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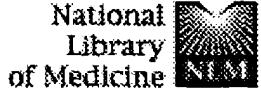
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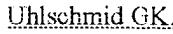
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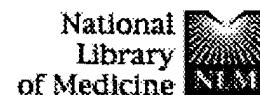
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[Related Articles](#), [Links](#)

Cytokines in aging and muscle homeostasis.

J Gerontol A Biol Sci Med Sci. 1995 Nov;50 Spec No:120-3. Review.

PMID: 7493204 [PubMed - indexed for MEDLINE]

6: [Baird A.](#)

[Related Articles](#), [Links](#)

Fibroblast growth factors: activities and significance of non-neurotrophin neurotrophic growth factors.

Curr Opin Neurobiol. 1994 Feb;4(1):78-86. Review.

PMID: 8173328 [PubMed - indexed for MEDLINE]

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[Related Articles](#), [Links](#)

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PMID: 1378636 [PubMed - indexed for MEDLINE]

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WORD COUNT: 1341
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L3 ANSWER 2 OF 112 USPATFULL on STN

AN 2004:114722 USPATFULL
TI Substituted anthranilic amide derivatives and methods of use
IN Huang, Qi, Moorpark, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2004087568 A1 20040506
AI US 2003-615809 A1 20030708 (10)
PRAI US 2002-395144P 20020709 (60)
DT Utility
FS APPLICATION
LN.CNT 5181
INCL INCLM: 514/183.000
INCLS: 540/450.000
NCL NCLM: 514/183.000
NCLS: 540/450.000
IC [7]
ICM: A61K031-33
ICS: C07D225-00

L3 ANSWER 3 OF 112 USPATFULL on STN

AN 2004:101778 USPATFULL
TI Methods and compositions of novel triazine compounds
IN Timmer, Richard T., Decatur, GA, UNITED STATES
Alexander, Christopher W., Norcross, GA, UNITED STATES
Pillarisetti, Sivaram, Norcross, GA, UNITED STATES
Saxena, Uday, Atlanta, GA, UNITED STATES
Campbell, Karen A., Durham, NC, UNITED STATES
PI US 2004077648 A1 20040422
AI US 2003-390485 A1 20030317 (10)
RLI Continuation of Ser. No. US 2002-253388, filed on 23 Sep 2002, ABANDONED
PRAI US 2001-324147P 20010921 (60)
DT Utility
FS APPLICATION
LN.CNT 10058
INCL INCLM: 514/241.000
INCLS: 544/223.000; 544/212.000
NCL NCLM: 514/241.000
NCLS: 544/223.000; 544/212.000
IC [7]
ICM: C07D043-02
ICS: A61K031-53

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 4 OF 112 USPATFULL on STN

AN 2004:83217 USPATFULL
TI Cyclic compounds containing zinc binding groups as matrix
metalloproteinase inhibitors
IN Johnson, Adam Richard, Ann Arbor, MI, UNITED STATES
PI US 2004063673 A1 20040401
AI US 2003-634531 A1 20030805 (10)

DT Utility
FS APPLICATION
LN.CNT 6367
INCL INCLM: 514/114.000
INCLS: 514/270.000; 514/362.000; 514/365.000; 514/381.000; 514/383.000;
514/400.000; 514/438.000; 514/408.000; 514/561.000; 514/575.000;
514/406.000; 544/301.000; 548/136.000; 548/254.000; 548/267.200;
548/335.500; 548/373.100; 548/577.000; 549/072.000
NCL NCLM: 514/114.000
NCLS: 514/270.000; 514/362.000; 514/365.000; 514/381.000; 514/383.000;
514/400.000; 514/438.000; 514/408.000; 514/561.000; 514/575.000;
514/406.000; 544/301.000; 548/136.000; 548/254.000; 548/267.200;
548/335.500; 548/373.100; 548/577.000; 549/072.000
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ICS: A61K031-515; A61K031-433; A61K031-426; A61K031-4196; A61K031-4162
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L3 ANSWER 5 OF 112 USPATFULL on STN
AN 2004:70672 USPATFULL
TI Method of using a COX-2 inhibitor and an aromatase inhibitor as a
combination therapy
IN Masferrer, Jaime L., Ballwin, MO, UNITED STATES
PA Pharmacia Corporation (U.S. corporation)
PI US 2004053900 A1 20040318
AI US 2003-421685 A1 20030423 (10)
RLI Continuation-in-part of Ser. No. US 1999-470951, filed on 22 Dec 1999,
ABANDONED
PRAI US 1998-113786P 19981223 (60)
DT Utility
FS APPLICATION
LN.CNT 5832
INCL INCLM: 514/171.000
INCLS: 514/406.000; 514/473.000
NCL NCLM: 514/171.000
NCLS: 514/406.000; 514/473.000
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ICM: A61K031-56
ICS: A61K031-415; A61K031-365
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 6 OF 112 USPATFULL on STN
AN 2004:69579 USPATFULL
TI Proteins and nucleic acids encoding same
IN Kekuda, Ramesh, Danbury, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Liu, Xiaohong, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Sciore, Paul, North Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Rothenberg, Mark E., Clinton, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Eisen, Andrew, Rockville, MD, UNITED STATES
PI US 2004052806 A1 20040318
AI US 2002-37417 A1 20020104 (10)
PRAI US 2001-260018P 20010105 (60)
US 2001-260360P 20010108 (60)
US 2001-272411P 20010228 (60)

US 2001-291186P 20010515 (60)
US 2001-303231P 20010705 (60)
US 2001-305060P 20010712 (60)
US 2001-318405P 20010910 (60)
US 2001-318700P 20010912 (60)

DT Utility
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536/023.200
NCL NCLM: 424/185.100
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200
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ICM: C07H021-04
ICS: C12N009-00; A61K039-00; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 112 USPATFULL on STN
AN 2004:57976 USPATFULL
TI Naphthalene derivatives as matrix metalloproteinase inhibitors
IN Li, Jie Jack, Ann Arbor, MI, UNITED STATES
PI US 2004043983 A1 20040304
AI US 2003-634182 A1 20030805 (10)
PRAI US 2002-403242P 20020813 (60)
DT Utility
FS APPLICATION
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NCL NCLM: 514/210.210
NCLS: 544/184.000; 514/243.000; 514/249.000; 514/248.000; 514/264.100;
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ICS: C07D487-02; A61K031-53; A61K031-519; A61K031-4745
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 112 USPATFULL on STN
AN 2004:51581 USPATFULL
TI Pyridine fused bicyclic metalloproteinase inhibitors
IN Wilson, Michael William, Ann Arbor, MI, UNITED STATES
PI US 2004039012 A1 20040226
AI US 2003-634177 A1 20030805 (10)
PRAI US 2002-403098P 20020813 (60)
DT Utility
FS APPLICATION
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INCLS: 514/302.000; 514/303.000; 546/114.000; 546/115.000; 546/118.000
NCL NCLM: 514/301.000
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ICM: C07D471-02
ICS: C07D491-02; C07D498-02; A61K031-4745
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L3 ANSWER 9 OF 112 USPATFULL on STN
AN 2004:51560 USPATFULL
TI Imidazolyl-cyclic acetals
IN Bamborough, Paul L., West Malling, UNITED KINGDOM
Collis, Alan J., Basking Ridge, NJ, UNITED STATES
Halley, Frank, Sevres, FRANCE
Lewis, Richard A., West Malling, UNITED KINGDOM
Lythgoe, David J., Bernardsville, NJ, UNITED STATES
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No. US 6602877 Continuation of Ser. No. WO 1998-GB1711, filed on 12 Jun
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GB 1997-24678 19971121
US 1997-52185P 19970710 (60)
US 1998-85499P 19980514 (60)
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INCL INCLM: 514/256.000
INCLS: 514/341.000; 544/324.000; 546/272.700
NCL NCLM: 514/256.000
NCLS: 514/341.000; 544/324.000; 546/272.700
IC [7]
ICM: A61K031-506
ICS: A61K031-4439; C07D045-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 10 OF 112 USPATFULL on STN
AN 2004:51529 USPATFULL
TI Fused tetrahydropyridine derivatives as matrix metalloproteinase
inhibitors
IN Li, Jie Jack, Ann Arbor, MI, UNITED STATES
PI US 2004038960 A1 20040226
AI US 2003-634181 A1 20030805 (10)
PRAI US 2002-403172P 20020813 (60)
DT Utility
FS APPLICATION
LN.CNT 6004
INCL INCLM: 514/210.210
INCLS: 514/248.000; 514/264.100; 514/300.000; 544/184.000; 544/236.000;
544/279.000; 546/122.000
NCL NCLM: 514/210.210
NCLS: 514/248.000; 514/264.100; 514/300.000; 544/184.000; 544/236.000;
544/279.000; 546/122.000
IC [7]
ICM: C07D487-02
ICS: C07D471-02; A61K031-53; A61K031-519; A61K031-4745
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 112 USPATFULL on STN
AN 2004:38576 USPATFULL
TI Methods of diagnosis of breast cancer, compositions and methods of
screening for modulators of breast cancer
IN Mack, David H., Menlo Park, CA, UNITED STATES
Gish, Kurt C., San Francisco, CA, UNITED STATES
Afar, Daniel, Brisbane, CA, UNITED STATES
PA Eos Technology, Inc., South San Francisco, CA, UNITED STATES, 94080-7019
(U.S. corporation)
PI US 2004029114 A1 20040212
AI US 2002-58270 A1 20020124 (10)
PRAI US 2001-263965P 20010124 (60)
US 2001-265928P 20010202 (60)
US 2001-282698P 20010409 (60)
US 2001-288590P 20010504 (60)
US 2001-294443P 20010529 (60)
DT Utility
FS APPLICATION
LN.CNT 42494
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C07K014-72; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 112 USPATFULL on STN
AN 2004:25211 USPATFULL
TI Combination of an allosteric carboxylic inhibitor of matrix
metalloproteinase-13 with celecoxib or valdecoxib
IN Roark, William Howard, Ann Arbor, MI, UNITED STATES
PI US 2004019053 A1 20040129

PRAI US 2002-396903P 20020717 (60)

DT Utility

FS APPLICATION

LN.CNT 8040

INCL INCLM: 514/248.000

INCLS: 514/262.100; 514/406.000

NCL NCLM: 514/248.000

NCLS: 514/262.100; 514/406.000

IC [7]

ICM: A61K031-519

ICS: A61K031-415

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 112 USPATFULL on STN

AN 2004:2453 USPATFULL

TI Modified fluorinated nucleoside analogues

IN Stuyver, Lieven J., Snellville, GA, UNITED STATES

Shi, Junxing, Duluth, GA, UNITED STATES

Watanabe, Kyoichi A., Stone Mountain, GA, UNITED STATES

PI US 2004002476 A1 20040101

AI US 2003-366144 A1 20030213 (10)

PRAI US 2002-357411P 20020214 (60)

US 2002-358140P 20020220 (60)

DT Utility

FS APPLICATION

LN.CNT 3492

INCL INCLM: 514/049.000

INCLS: 514/263.230; 514/269.000; 536/028.500; 544/276.000; 544/318.000

NCL NCLM: 514/049.000

NCLS: 514/263.230; 514/269.000; 536/028.500; 544/276.000; 544/318.000

IC [7]

ICM: A61K031-7076

ICS: A61K031-7072; A61K031-522; A61K031-513; C07H019-073; C07H019-06;

C07H019-067; C07D473-14; C07D045-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 14 OF 112 USPATFULL on STN

AN 2004:46838 USPATFULL

TI ***AL*** - ***2*** neurotrophic factor nucleic acid

IN Caras, Ingrid W., San Francisco, CA, United States

PA Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)

PI US 6696557 B1 20040224

AI US 1996-635130 19960419 (8)

DT Utility

FS GRANTED

LN.CNT 3742

INCL INCLM: 536/023.400

INCLS: 435/069.700

NCL NCLM: 536/023.400

NCLS: 435/069.700

IC [7]

ICM: C07H021-04

EXF 435/6; 435/69.1; 435/69.4; 435/69.7; 435/70.1; 435/71.1; 435/71.2; 435/91.1; 435/91.4; 435/320.1; 536/23.1; 536/23.4; 536/23.5; 536/23.51; 536/24.31; 536/25.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 15 OF 112 USPATFULL on STN

DUPLICATE 1

AN 2003:207940 USPATFULL

TI Method of using 5-(arylsulfonyl)-, 5-(arylsulfanyl)-and 5-(arylsulfanyl)thiazolidine-2,4-diones for inhibition of farnesyl-protein transferase

IN Ayrab-Kaloustian, Semiramis, Tarrytown, NY, UNITED STATES

Epstein, Joseph William, Monroe, NY, UNITED STATES

Birnberg, Gary H., Tuxedo Park, NY, UNITED STATES

Salaski, Edward James, Tenafly, NJ, UNITED STATES

Macewan, Gloria, Monroe, NY, UNITED STATES

Cheung, Katherine, Paramus, NJ, UNITED STATES

PA American Cyanamid Company, Madison, NJ, UNITED STATES (U.S. corporation)

PI US 2003144301 A1 20030731

US 6605628 B2 20030812

AI US 2002-226815 A1 20020823 (10)

PRAI US 2001-314621P 20010824 (60)

DT Utility

LN.CNT 2650
INCL INCLM: 514/256.000
INCL INCLS: 514/314.000; 514/342.000; 514/369.000; 514/151.000
NCL NCLM: 514/369.000
NCL NCLS: 514/314.000; 514/342.000
IC [7]
ICM: A61K031-506
ICS: A61K031-4709; A61K031-4439; A61K031-427; A61K031-655
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 112 USPATFULL on STN
AN 2003:324595 USPATFULL
TI Methods of diagnosis of Hepatitis C infection, compositions and methods of screening for modulators of Hepatitis C infection
IN Yat Wah Tom, Edward, Sacramento, CA, UNITED STATES
Zlotnik, Albert, Palo Alto, CA, UNITED STATES
PA Eos Biotechnology, Inc., South San Francisco, CA (U.S. corporation)
PI US 2003228570 A1 20031211
AI US 2003-366435 A1 20030212 (10)
RLI Continuation of Ser. No. US 2002-206473, filed on 24 Jul 2002, ABANDONED
PRAI US 2002-366782P 20020321 (60)
US 2001-308188P 20010726 (60)
DT Utility
FS APPLICATION
LN.CNT 22742
INCL INCLM: 435/005.000
INCL INCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
530/388.300; 536/023.720
NCL NCLM: 435/005.000
NCL NCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
530/388.300; 536/023.720
IC [7]
ICM: C12Q001-70
ICS: C12Q001-68; C07H021-04; C07K014-02; C07K016-08; C12P021-02;
C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 17 OF 112 USPATFULL on STN
AN 2003:319357 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Askew, Benny, Newbury Park, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2003225106 A1 20031204
AI US 2002-197974 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46681, filed on 10 Jan 2002,
PENDING
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 13358
INCL INCLM: 514/256.000
INCL INCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
546/283.100

NCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
546/283.100

IC [7]
ICM: A61K031-506
ICS: A61K031-4745; A61K031-444; A61K031-4439; C07D471-02; C07D043-02;
C07D045-02; C07D413-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 18 OF 112 USPATFULL on STN
AN 2003:312291 USPATFULL
TI Minicell-based bioremediation
IN Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219888 A1 20031127
AI US 2002-157418 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 435/262.500
NCL NCLM: 435/262.500
IC [7]
ICM: C12S001-00

L3 ANSWER 19 OF 112 USPATFULL on STN
AN 2003:311814 USPATFULL
TI Methods of making pharmaceutical compositions with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219408 A1 20031127
AI US 2002-157320 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 424/093.200
NCL NCLM: 424/093.200
IC [7]
ICM: A61K048-00

L3 ANSWER 20 OF 112 USPATFULL on STN
AN 2003:306019 USPATFULL
TI Composition comprising and method of using angiopoietin-like protein 3
Angptl3
IN Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hans-Peter, San Francisco, CA, UNITED STATES
Kowalski, Joe, Redwood City, CA, UNITED STATES
Pisabarro, Maria Teresa, Dresden, GERMANY, FEDERAL REPUBLIC OF
Sherman, Daniel Eric, San Francisco, CA, UNITED STATES
PI US 2003215451 A1 20031120
AI US 2002-298461 A1 20021115 (10)
PRAI US 2001-332429P 20011116 (60)
DT Utility
FS APPLICATION
LN.CNT 3363
INCL INCLM: 424/146.100
INCLS: 514/054.000; 514/001.000; 414/141.100
NCL NCLM: 424/146.100
NCLS: 514/054.000; 514/001.000; 414/141.100
IC [7]
ICM: A61K031-715
ICS: A61K039-395; A61K031-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 21 OF 112 USPATFULL on STN
AN 2003:277203 USPATFULL
TI Substituted amine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, MA, UNITED STATES

Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES

PI US 2003195230 A1 20031016
AI US 2002-46622 A1 20020110 (10)
PRAI US 2001-261882P 20010112 (60)
US 2001-323808P 20010919 (60)

DT Utility
FS APPLICATION

LN.CNT 9313

INCL INCLM: 514/317.000
INCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000
NCL NCLM: 514/317.000
NCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
564/161.000

IC [7]
ICM: A61K031-4439
ICS: A61K031-454; A61K031-44; A61K031-403; A61K031-4025; A61K031-401;
A61K031-165; C07D043-02; C07D041-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 22 OF 112 USPATFULL on STN
AN 2003:258639 USPATFULL
TI 207 human secreted proteins
IN Ni, Jian, Germantown, MD, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
LaFleur, David W., Washington, DC, UNITED STATES
Moore, Paul A., Germantown, MD, UNITED STATES
Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
Soppet, Daniel R., Centreville, VA, UNITED STATES
Young, Paul E., Gaithersburg, MD, UNITED STATES
Shi, Yanggu, Gaithersburg, MD, UNITED STATES
Florence, Kimberly A., Rockville, MD, UNITED STATES
Wei, Ying-Fei, Berkeley, CA, UNITED STATES
Florence, Charles, Rockville, MD, UNITED STATES
Hu, Jing-Shan, Mountain View, CA, UNITED STATES
Li, Yi, Sunnyvale, CA, UNITED STATES
Kyaw, Hla, Frederick, MD, UNITED STATES
Fischer, Carrie L., Burke, VA, UNITED STATES
Ferrie, Ann M., Painted Post, NY, UNITED STATES
Fan, Ping, Potomac, MD, UNITED STATES
Feng, Ping, Gaithersburg, MD, UNITED STATES
Endress, Gregory A., Florence, MA, UNITED STATES
Dillon, Patrick J., Carlsbad, CA, UNITED STATES
Carter, Kenneth C., North Potomac, MD, UNITED STATES
Brewer, Laurie A., St. Paul, MN, UNITED STATES
Yu, Guo-Liang, Berkeley, CA, UNITED STATES
Zeng, Zhizhen, Lansdale, PA, UNITED STATES
Greene, John M., Gaithersburg, MD, UNITED STATES

PI US 2003181692 A1 20030925
AI US 2001-933767 A1 20010822 (9)
RLI Continuation-in-part of Ser. No. WO 2001-US5614, filed on 21 Feb 2001,
PENDING Continuation-in-part of Ser. No. US 1998-205258, filed on 4 Dec
1998, PENDING
PRAI US 2000-184836P 20000224 (60)
US 2000-193170P 20000329 (60)
US 1997-48885P 19970606 (60)

US 1997-48881P	19970606	(60)
US 1997-48880P	19970606	(60)
US 1997-48896P	19970606	(60)
US 1997-49020P	19970606	(60)
US 1997-48876P	19970606	(60)
US 1997-48895P	19970606	(60)
US 1997-48884P	19970606	(60)
US 1997-48894P	19970606	(60)
US 1997-48971P	19970606	(60)
US 1997-48964P	19970606	(60)
US 1997-48882P	19970606	(60)
US 1997-48899P	19970606	(60)
US 1997-48893P	19970606	(60)
US 1997-48900P	19970606	(60)
US 1997-48901P	19970606	(60)
US 1997-48892P	19970606	(60)
US 1997-48915P	19970606	(60)
US 1997-49019P	19970606	(60)
US 1997-48970P	19970606	(60)
US 1997-48972P	19970606	(60)
US 1997-48916P	19970606	(60)
US 1997-49373P	19970606	(60)
US 1997-48875P	19970606	(60)
US 1997-49374P	19970606	(60)
US 1997-48917P	19970606	(60)
US 1997-48949P	19970606	(60)
US 1997-48974P	19970606	(60)
US 1997-48883P	19970606	(60)
US 1997-48897P	19970606	(60)
US 1997-48898P	19970606	(60)
US 1997-48962P	19970606	(60)
US 1997-48963P	19970606	(60)
US 1997-48877P	19970606	(60)
US 1997-48878P	19970606	(60)
US 1997-57645P	19970905	(60)
US 1997-57642P	19970905	(60)
US 1997-57668P	19970905	(60)
US 1997-57635P	19970905	(60)
US 1997-57627P	19970905	(60)
US 1997-57667P	19970905	(60)
US 1997-57666P	19970905	(60)
US 1997-57764P	19970905	(60)
US 1997-57643P	19970905	(60)
US 1997-57769P	19970905	(60)
US 1997-57763P	19970905	(60)
US 1997-57650P	19970905	(60)
US 1997-57584P	19970905	(60)
US 1997-57647P	19970905	(60)
US 1997-57661P	19970905	(60)
US 1997-57662P	19970905	(60)
US 1997-57646P	19970905	(60)
US 1997-57654P	19970905	(60)
US 1997-57651P	19970905	(60)
US 1997-57644P	19970905	(60)
US 1997-57765P	19970905	(60)
US 1997-57762P	19970905	(60)
US 1997-57775P	19970905	(60)
US 1997-57648P	19970905	(60)
US 1997-57774P	19970905	(60)
US 1997-57649P	19970905	(60)
US 1997-57770P	19970905	(60)
US 1997-57771P	19970905	(60)
US 1997-57761P	19970905	(60)
US 1997-57760P	19970905	(60)
US 1997-57776P	19970905	(60)
US 1997-57778P	19970905	(60)
US 1997-57629P	19970905	(60)
US 1997-57628P	19970905	(60)
US 1997-57777P	19970905	(60)
US 1997-57634P	19970905	(60)
US 1997-70923P	19971218	(60)
US 1998-92921P	19980715	(60)
US 1998-94657P	19980730	(60)
US 1997-70923P	19971218	(60)
US 1998-92921P	19980715	(60)

DT Utility
FS APPLICATION
LN.CNT 32746
INCL INCLM: 536/023.100
INCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
NCL NCLM: 536/023.100
NCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
IC [7]
ICM: C07H021-04
ICS: C12N009-00; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 23 OF 112 USPATFULL on STN
AN 2003:251175 USPATFULL
TI Immortal micorvascular endothelial cells and uses thereof
IN Herron, G. Scott, La Honda, CA, UNITED STATES
PI US 2003175961 A1 20030918
AI US 2002-86118 A1 20020226 (10)
DT Utility
FS APPLICATION
LN.CNT 3489
INCL INCLM: 435/372.000
INCLS: 424/093.210; 435/004.000
NCL NCLM: 435/372.000
NCLS: 424/093.210; 435/004.000
IC [7]
ICM: C12Q001-00
ICS: A61K048-00; C12N005-08

L3 ANSWER 24 OF 112 USPATFULL on STN
AN 2003:250919 USPATFULL
TI Methods of use for novel single nucleotide polymorphisms of olfactory receptor-like polypeptides and nucleic acids encoding the same
IN Alsobrook, John P., II, Madison, CT, UNITED STATES
Bader, Joel S., Stamford, CT, UNITED STATES
Bansal, Aruna, Landbeach, UNITED KINGDOM
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
PI US 2003175705 A1 20030918
AI US 2001-974149 A1 20011009 (9)
PRAI US 2001-323755P 20010920 (60)
DT Utility
FS APPLICATION
LN.CNT 5329
INCL INCLM: 435/006.000
INCLS: 435/007.200
NCL NCLM: 435/006.000
NCLS: 435/007.200
IC [7]
ICM: C12Q001-68
ICS: G01N033-53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 25 OF 112 USPATFULL on STN
AN 2003:250503 USPATFULL
TI TIE ligands
IN Godowski, Paul J., Pacifica, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
PI US 2003175289 A1 20030918
AI US 2003-394557 A1 20030321 (10)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, GRANTED, Pat. No. US 5972338
DT Utility
FS APPLICATION
LN.CNT 3001
INCL INCLM: 424/185.100
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 424/185.100
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-71; C07H021-04; A61K039-00

L3 ANSWER 26 OF 112 USPATFULL on STN
AN 2003:244972 USPATFULL
TI Small molecules for the treatment of abnormal cell growth
IN Connell, Richard D., East Lyme, CT, UNITED STATES
Kath, John C., Waterford, CT, UNITED STATES
Moyer, James D., East Lyme, CT, UNITED STATES
PA Pfizer Inc. (U.S. corporation)
PI US 2003171386 A1 20030911
AI US 2002-315863 A1 20021210 (10)
PRAI US 2001-341091P 20011212 (60)
DT Utility
FS APPLICATION
LN.CNT 1881
INCL INCLM: 514/266.200
INCLS: 514/266.210; 514/266.220; 544/284.000
NCL NCLM: 514/266.200
NCLS: 514/266.210; 514/266.220; 544/284.000
IC [7]
ICM: A61K031-517
ICS: C07D043-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 27 OF 112 USPATFULL on STN
AN 2003:214420 USPATFULL
TI 5-(arylsulfonyl)-,5-(arylsulfinyl), and 5-(arylsulfanyl)-thiazolidine-
2,4-diones useful for inhibition of farnesyl-protein transferase
IN Epstein, Joseph William, Monroe, NY, UNITED STATES
Ayral-Kaloustian, Semiramis, Tarrytown, NY, UNITED STATES
Birnberg, Gary Harold, Tuxedo Park, NY, UNITED STATES
Salaski, Edward James, Tenafly, NJ, UNITED STATES
Macewan, Gloria Jean, Monroe, NY, UNITED STATES
Cheung, Katherine, Paramus, NJ, UNITED STATES
PA American Cyanamid Company, Madison, NJ, 07940 (U.S. corporation)
PI US 2003149063 A1 20030807
AI US 2002-227084 A1 20020823 (10)
PRAI US 2001-314586P 20010824 (60)
US 2001-314621P 20010824 (60)
DT Utility
FS APPLICATION
LN.CNT 2822
INCL INCLM: 514/269.000
INCLS: 514/312.000; 514/342.000; 514/369.000; 544/316.000; 546/153.000;
546/269.700; 548/183.000
NCL NCLM: 514/269.000
NCLS: 514/312.000; 514/342.000; 514/369.000; 544/316.000; 546/153.000;
546/269.700; 548/183.000
IC [7]
ICM: A61K031-513
ICS: A61K031-4709; A61K031-4439; A61K031-427; A61K031-426; C07D417-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 28 OF 112 USPATFULL on STN
AN 2003:213769 USPATFULL
TI Human dehydrogenase gene and polypeptide
IN Sun, Zairen, Rockville, MD, UNITED STATES
Fan, Wufang, Germantown, MD, UNITED STATES
Kovacs, Karl F., Rockville, MD, UNITED STATES
Li, Xuan, Silver Spring, MD, UNITED STATES
Jay, Gilbert, North Bethesda, MD, UNITED STATES
PI US 2003148407 A1 20030807
AI US 2002-67482 A1 20020207 (10)
DT Utility
FS APPLICATION
LN.CNT 2596
INCL INCLM: 435/007.230
INCLS: 424/146.100; 435/190.000; 435/069.100; 435/325.000; 435/320.100;
435/006.000; 800/008.000; 536/023.200; 705/002.000
NCL NCLM: 435/007.230
NCLS: 424/146.100; 435/190.000; 435/069.100; 435/325.000; 435/320.100;
435/006.000; 800/008.000; 536/023.200; 705/002.000
IC [7]
ICM: C12Q001-68
ICS: G01N033-574; A01K067-00; C07H021-04; A61K039-395; C12N009-04;
G06F017-60; C12P021-02; C12N005-06

L3 ANSWER 29 OF 112 USPATFULL on STN
AN 2003:213696 USPATFULL
TI Differentially-expressed genes and polypeptides in ***angiogenesis***
IN Sun, Zairen, Rockville, MD, UNITED STATES
Jay, Gilbert, North Bethesda, MD, UNITED STATES
PI US 2003148334 A1 20030807
AI US 2002-268994 A1 20021011 (10)
PRAI US 2001-328395P 20011012 (60)
DT Utility
FS APPLICATION
LN.CNT 3196
INCL INCLM: 435/006.000
INCLS: 435/007.230; 702/020.000
NCL NCLM: 435/006.000
NCLS: 435/007.230; 702/020.000
IC [7]
ICM: C12Q001-68
ICS: G01N033-574; G06F019-00; G01N033-48; G01N033-50
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 30 OF 112 USPATFULL on STN
AN 2003:213657 USPATFULL
TI Expression profiles and methods of use
IN Wan, Jackson Shek-Lam, San Diego, CA, UNITED STATES
Wang, Yixin, San Diego, CA, UNITED STATES
PI US 2003148295 A1 20030807
AI US 2002-101510 A1 20020320 (10)
PRAI US 2001-276947P 20010320 (60)
DT Utility
FS APPLICATION
LN.CNT 7505
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 31 OF 112 USPATFULL on STN
AN 2003:208137 USPATFULL
TI TIE ligand homologues
IN Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
PI US 2003144498 A1 20030731
AI US 2002-289527 A1 20021105 (10)
RLI Division of Ser. No. US 2000-690189, filed on 16 Oct 2000, GRANTED, Pat.
No. US 6521234
DT Utility
FS APPLICATION
LN.CNT 2419
INCL INCLM: 536/023.500
INCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
424/143.100; 435/007.200
NCL NCLM: 536/023.500
NCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
424/143.100; 435/007.200
IC [7]
ICM: G01N033-53
ICS: G01N033-567; C07H021-04; A61K039-395; C12P021-02; C12N005-06;
C07K014-705; C07K016-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 32 OF 112 USPATFULL on STN
AN 2003:201441 USPATFULL
TI A2B adenosine receptor antagonists
IN Kalla, Rao, Mountain View, CA, UNITED STATES
Perry, Thao, San Jose, CA, UNITED STATES
Elzein, Elfatih, Fremont, CA, UNITED STATES
Varkhedkar, Vaibhav, San Diego, CA, UNITED STATES
Li, Xiaofen, Palo Alto, CA, UNITED STATES
Ibrahim, Prabha, Mountain View, CA, UNITED STATES

Xiao, Dengming, Longmont, CO, UNITED STATES
Zablocki, Jeff, Mountain View, CA, UNITED STATES
PI US 2003139428 A1 20030724
AI US 2002-290921 A1 20021108 (10)
PRAI US 2001-348222P 20011109 (60)
US 2002-401408P 20020805 (60)
DT Utility
FS APPLICATION
LN.CNT 3235
INCL INCLM: 514/263.200
INCLS: 514/263.350; 514/263.360; 544/269.000; 544/272.000; 544/270.000
NCL NCLM: 514/263.200
NCLS: 514/263.350; 514/263.360; 544/269.000; 544/272.000; 544/270.000
IC [7]
ICM: A61K031-522
ICS: C07D473-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 33 OF 112 USPATFULL on STN
AN 2003:200449 USPATFULL
TI Selective cellular targeting: multifunctional delivery vehicles, multifunctional prodrugs, use as antineoplastic drugs
IN Glazier, Arnold, Newton, MA, UNITED STATES
PA Drug Innovation & Design, Inc. (U.S. corporation)
PI US 2003138432 A1 20030724
AI US 2000-738625 A1 20001215 (9)
RLI Continuation of Ser. No. US 2000-712465, filed on 15 Nov 2000, ABANDONED
PRAI US 1999-165485P 19991115 (60)
US 2000-239478P 20001011 (60)
US 2000-241939P 20001010 (60)
DT Utility
FS APPLICATION
LN.CNT 18716
INCL INCLM: 424/178.100
NCL NCLM: 424/178.100
IC [7]
ICM: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 34 OF 112 USPATFULL on STN
AN 2003:195025 USPATFULL
TI Substituted arylamine derivatives and methods of use
IN Elbaum, Daniel, Newton, MA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Habgood, Gregory, Merrimac, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2003134836 A1 20030717
AI US 2002-197960 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46526, filed on 10 Jan 2002, PENDING
PRAI US 2001-261360P 20010112 (60)
US 2001-323686P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 7762
INCL INCLM: 514/210.200
INCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
544/360.000; 544/131.000
NCL NCLM: 514/210.200
NCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
544/360.000; 544/131.000
IC [7]
ICM: C07D417-02
ICS: C07D413-02; C07D043-02; C07D041-02; A61K031-55; A61K031-541;

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 35 OF 112 USPATFULL on STN
AN 2003:181506 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, VA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie, Medford, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Kiselyov, Alexander, Jersey City, NJ, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Stec, Markian, Filmore, CA, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
PI US 2003125339 A1 20030703
AI US 2002-46681 A1 20020110 (10)
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 11080
INCL INCLM: 514/256.000
INCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
NCL NCLM: 514/256.000
NCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000
IC [7]
ICM: A61K031-506
ICS: A61K031-4709; A61K031-444; A61K031-4545; C07D043-14; C07D041-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 36 OF 112 USPATFULL on STN
AN 2003:174208 USPATFULL
TI TIE ligand homologues
IN Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
PI US 2003120056 A1 20030626
AI US 2002-289498 A1 20021105 (10)
RLI Division of Ser. No. US 2000-690189, filed on 16 Oct 2000, GRANTED, Pat.
No. US 6521234
DT Utility
FS APPLICATION
LN.CNT 2419
INCL INCLM: 536/023.500
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 435/252.300;
514/012.000; 530/388.220
NCL NCLM: 536/023.500
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 435/252.300;
514/012.000; 530/388.220
IC [7]
ICM: A61K038-17
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705; C07K016-30
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 37 OF 112 USPATFULL on STN
AN 2003:166516 USPATFULL
TI Production of vascular endothelial cell growth factor and DNA encoding
same

PA Leung, David Wai-Hung, Foster City, CA, UNITED STATES
PI GENENTECH, INC. (U.S. corporation)
AI US 2003114374 A1 20030619
RLI US 2002-155492 A1 20020524 (10)
Continuation of Ser. No. US 1997-901544, filed on 28 Jul 1997, ABANDONED
Continuation of Ser. No. US 1996-694809, filed on 9 Aug 1996, ABANDONED
Continuation of Ser. No. US 1995-410378, filed on 27 Mar 1995, ABANDONED
Continuation of Ser. No. US 1993-62489, filed on 13 May 1993, ABANDONED
Continuation of Ser. No. US 1991-772399, filed on 7 Oct 1991, ABANDONED
Continuation of Ser. No. US 1989-369424, filed on 21 Jun 1989, ABANDONED
Continuation-in-part of Ser. No. US 1989-351117, filed on 12 May 1989,
ABANDONED
DT Utility
FS APPLICATION
LN.CNT 1664
INCL INCLM: 514/012.000
INCLS: 435/006.000; 435/069.400; 435/320.100; 435/325.000; 530/399.000;
536/023.500
NCL NCLM: 514/012.000
NCLS: 435/006.000; 435/069.400; 435/320.100; 435/325.000; 530/399.000;
536/023.500
IC [7]
ICM: A61K038-18
ICS: C12Q001-68; C12P021-02; C07H021-04; C12N005-06; C07K014-515
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 38 OF 112 USPATFULL on STN
AN 2003:127658 USPATFULL
TI Modified nucleosides for the treatment of viral infections and abnormal
cellular proliferation
IN Stuyver, Lieven, Snellville, GA, UNITED STATES
Watanabe, Kyoichi, Stone Mountain, GA, UNITED STATES
PI US 2003087873 A1 20030508
AI US 2001-45292 A1 20011018 (10)
PRAI US 2000-241488P 20001018 (60)
US 2001-282156P 20010406 (60)
DT Utility
FS APPLICATION
LN.CNT 6390
INCL INCLM: 514/045.000
INCLS: 514/049.000; 514/081.000; 514/086.000; 514/261.100; 514/263.230;
514/269.000; 514/303.000
NCL NCLM: 514/045.000
NCLS: 514/049.000; 514/081.000; 514/086.000; 514/261.100; 514/263.230;
514/269.000; 514/303.000
IC [7]
ICM: A61K031-7076
ICS: A61K031-675; A61K031-519; A61K031-513
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 39 OF 112 USPATFULL on STN
AN 2003:120319 USPATFULL
TI In vivo ssDNA expression vectors for altering gene expression
IN Conrad, Charles A., Houston, TX, UNITED STATES
Chen, Yin, Pearland, TX, UNITED STATES
PA CytoGenix, Inc., Houston, TX, UNITED STATES (U.S. corporation)
PI US 2003082800 A1 20030501
AI US 2002-136218 A1 20020501 (10)
RLI Continuation-in-part of Ser. No. US 1999-411568, filed on 4 Oct 1999,
ABANDONED Continuation-in-part of Ser. No. US 1999-397782, filed on 16
Sep 1999, PENDING Continuation-in-part of Ser. No. US 1998-169793, filed
on 9 Oct 1998, PENDING
DT Utility
FS APPLICATION
LN.CNT 1803
INCL INCLM: 435/325.000
INCLS: 435/320.100
NCL NCLM: 435/325.000
NCLS: 435/320.100
IC [7]
ICM: C12N015-00
ICS: C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 40 OF 112 USPATFULL on STN

TI Production of polyketides
IN Arslanian, Robert L., Pacifica, CA, UNITED STATES
Ashley, Gary, Alameda, CA, UNITED STATES
Frykman, Scott, Hayward, CA, UNITED STATES
Julien, Bryan, Oakland, CA, UNITED STATES
Katz, Leonard, Oakland, CA, UNITED STATES
Khosla, Chaitan, Palo Alto, CA, UNITED STATES
Lau, Janice, San Mateo, CA, UNITED STATES
Licari, Peter J., Fremont, CA, UNITED STATES
Regentin, Rika, Hayward, CA, UNITED STATES
Santi, Daniel, San Francisco, CA, UNITED STATES
Tang, Li, Foster City, CA, UNITED STATES
PI US 2003073205 A1 20030417
AI US 2001-957483 A1 20010919 (9)
PRAI WO 2001-US13793 20010426
US 2000-232696P 20000914 (60)
US 2000-257517P 20001221 (60)
US 2001-269020P 20010213 (60)
DT Utility
FS APPLICATION
LN.CNT 6084
INCL INCLM: 435/117.000
INCLS: 435/252.300; 435/123.000; 544/333.000; 546/148.000; 546/167.000;
546/281.700; 548/204.000
NCL NCLM: 435/117.000
NCLS: 435/252.300; 435/123.000; 544/333.000; 546/148.000; 546/167.000;
546/281.700; 548/204.000
IC [7]
ICM: C12P017-00
ICS: C12P017-02; C07D417-02; C07D047-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 41 OF 112 USPATFULL on STN
AN 2003:100319 USPATFULL
TI Substituted oxindole derivatives as protein tyrosine and as protein
serine/threonine kinase inhibitors and compositions and methods of
treating chemotherapy and radiation therapy side effects
IN Davis, Stephen Thomas, Durham, NC, UNITED STATES
Dickerson, Scott Howard, Chapel Hill, NC, UNITED STATES
Frye, Stephen Vernon, Durham, NC, UNITED STATES
Harris, Philip Anthony, Raleigh, NC, UNITED STATES
Hunter, Robert Neil, III, Raleigh, NC, UNITED STATES
Kuyper, Lee Frederick, Durham, NC, UNITED STATES
Lackey, Karen Elizabeth, Hillsborough, NC, UNITED STATES
Luzzio, Michael Joseph, Groton, CT, UNITED STATES
Veal, James Marvin, Apex, NC, UNITED STATES
Walker, Duncan Herrick, Summit, NJ, UNITED STATES
PI US 2003069430 A1 20030410
AI US 2001-999331 A1 20011130 (9)
RLI Division of Ser. No. US 1999-262351, filed on 4 Mar 1999, PENDING
Continuation-in-part of Ser. No. WO 1998-EP5559, filed on 3 Sep 1998,
UNKNOWN
PRAI GB 1997-18913 19970905
DT Utility
FS APPLICATION
LN.CNT 11463
INCL INCLM: 546/277.700
INCLS: 548/486.000
NCL NCLM: 546/277.700
NCLS: 548/486.000
IC [7]
ICM: C07D041-02
ICS: C07D209-34
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 42 OF 112 USPATFULL on STN
AN 2003:86225 USPATFULL
TI Novel single nucleotide polymorphisms for olfactory receptor-like
polypeptides and nucleic acids encoding the same
IN Alsobrook, John P., II, Madison, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Bronx, NY, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES

AI US 2001-974591 A1 20011009 (9)
PRAI US 2000-245292P 20001102 (60)
DT Utility
FS APPLICATION
LN.CNT 5382
INCL INCLM: 435/007.100
INCLS: 435/006.000; 435/069.100; 435/320.100; 435/325.000; 530/350.000;
536/023.500
NCL NCLM: 435/007.100
NCLS: 435/006.000; 435/069.100; 435/320.100; 435/325.000; 530/350.000;
536/023.500
IC [7]
ICM: C07K014-705
ICS: C12Q001-68; G01N033-53; C07H021-04; C12P021-02; C12N005-06;
C07K016-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 43 OF 112 USPATFULL on STN
AN 2003:314689 USPATFULL
TI Regulated ***angiogenesis*** genes and polypeptides
IN Sun, Zairen, Rockville, MD, United States
Li, Xuan, Silver Spring, MD, United States
Jay, Gilbert, North Bethesda, MD, United States
PA Origene Technologies, Inc., Rockville, MD, United States (U.S.
corporation)
PI US 6657054 B1 20031202
AI US 2002-164595 20020610 (10)
DT Utility
FS GRANTED
LN.CNT 10666
INCL INCLM: 536/023.500
NCL NCLM: 536/023.500
IC [7]
ICM: C07H021-04
EXF 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 44 OF 112 USPATFULL on STN
AN 2003:246911 USPATFULL
TI Method for reducing the severity of side effects of chemotherapy and/or
radiation therapy
IN Davis, Stephen Thomas, Durham, NC, United States
PA SmithKline Beecham Corporation, Philadelphia, PA, United States (U.S.
corporation)
PI US 6620818 B1 20030916
WO 2000078299 20001228
AI US 2001-914392 20010828 (9)
WO 2000-US5186 20000301
DT Utility
FS GRANTED
LN.CNT 1240
INCL INCLM: 514/258.000
INCLS: 514/291.000; 514/336.000; 514/338.000
NCL NCLM: 514/228.200
NCLS: 514/183.000; 514/235.200; 514/241.000; 514/254.090; 514/255.050;
514/291.000; 514/336.000; 514/338.000
IC [7]
ICM: A61K031-517
ICS: A61K031-519; A61K031-44
EXF 514/258; 514/291; 514/336; 514/338
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 45 OF 112 USPATFULL on STN
AN 2003:176400 USPATFULL
TI Tie ligand homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6586397 B1 20030701
AI US 1999-333077 19990614 (9)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
Pat. No. US 5972338
DT Utility
FS GRANTED

INCL INCLM: 514/012.000
INCLS: 530/350.000; 530/399.000; 530/402.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 530/399.000; 530/402.000
IC [7]
EXF ICM: C07K014-515
530/350; 530/399; 530/300; 530/402; 536/23.5; 536/23.1; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 46 OF 112 USPATFULL on STN
AN 2003:108990 USPATFULL
TI NL4 tie ligand homologue
IN Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth, San Francisco, CA, United States
Botstein, David, Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
Schwall, Ralph, Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6551822 B1 20030422
WO 9915653 19990401
AI US 1998-202088 19981208 (9)
WO 1998-US19093 19980914
RLI Continuation-in-part of Ser. No. US 1997-960507, filed on 29 Oct 1997,
now patented, Pat. No. US 6057435 Continuation-in-part of Ser. No. US
1997-933821, filed on 19 Sep 1997, now patented, Pat. No. US 5972338
DT Utility
FS GRANTED
LN.CNT 4915
INCL INCLM: 435/325.000
INCLS: 530/300.000; 530/350.000; 530/402.000; 424/192.100; 536/023.100;
536/023.500; 435/069.100; 435/069.700; 435/320.100; 435/252.300;
435/254.110; 514/002.000
NCL NCLM: 435/325.000
NCLS: 424/192.100; 435/069.100; 435/069.700; 435/252.300; 435/254.110;
435/320.100; 514/002.000; 530/300.000; 530/350.000; 530/402.000;
536/023.100; 536/023.500
IC [7]
EXF ICM: C07K014-475
ICS: C12N005-10; C12N015-12
530/300; 530/350; 530/402; 536/23.1; 536/23.5; 536/23.4; 435/69.1;
435/6; 435/69.7; 435/325; 435/320.1; 435/252.3; 435/254.11; 514/2;
424/192.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 47 OF 112 USPATFULL on STN
AN 2003:47517 USPATFULL
TI NL3 TIE ligand homologue
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6521234 B1 20030218
AI US 2000-690189 20001016 (9)
RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
Pat. No. US 6348350
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2684
INCL INCLM: 424/192.100
INCLS: 530/350.000; 530/387.300; 530/391.700; 530/402.000; 530/403.000;
536/023.100; 536/023.500; 424/184.100; 424/185.100; 424/193.100;
424/198.100
NCL NCLM: 424/192.100
NCLS: 424/184.100; 424/185.100; 424/193.100; 424/198.100; 530/350.000;
530/387.300; 530/391.700; 530/402.000; 530/403.000; 536/023.100;
536/023.500
IC [7]
EXF ICM: C07K014-475

EXF 530/350; 530/387.3; 530/391.7; 530/402; 530/403; 536/23.1; 536/23.5;
424/184.1; 424/185.1; 424/198.1; 424/192.1; 424/193.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 48 OF 112 IFIPAT COPYRIGHT 2004 IFI on STN DUPLICATE 2
AN 10198739 IFIPAT; IFIUDB; IFICDB
TI ***AL*** - ***2*** NEUROTROPHIC FACTOR
IN Caras Ingrid W
PA Unassigned Or Assigned To Individual (68000)
PI US 2002142444 A1 20021003
AI US 2001-21121 20011206
RLI US 1996-635130 19960419 DIVISION PENDING
FI US 2002142444 20021003
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
CLMN 39
GI 5 Figure(s).

FIGS. 1A-1B shows the AL-21-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-21 (" ***AL*** - ***2*** -long") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.

FIGS. 2A-2B shows the AL-2s-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-2s (" ***AL*** - ***2*** -short") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.

FIGS. 3A-3B depicts an alignment of the AL-21 nucleotide sequence with human EST sequence H 10006.

FIG. 4 shows a comparison of the AL-21 and AL-2s amino acid sequences with that of Lerk2 (Beckmann et al., EMBO J., 13:37573762 (1994)) and human Htk-L (Bennett et al., Proc. Natl. Acad. Sci. USA, 92:1866-70 (1995); WO 96/02645 published Feb. 1, 1996; both are incorporated by reference herein). Identical amino acids are boxed, and gaps introduced for optimal alignment are indicated by dashes. Conserved cysteine residues can be seen. The deduced C-terminal amino acid for AL-2s is valine.

FIG. 5 shows a comparison of the AL-21 amino acid sequences with that of Lerk2 and human Htk-L. Identical amino acids are boxed, and gaps introduced for optimal alignment are indicated by dashes. Conserved cysteine residues can be seen.

L3 ANSWER 49 OF 112 USPATFULL on STN
AN 2002:301620 USPATFULL
TI Substituted bicyclic derivatives for the treatment of abnormal cell growth
IN Kath, John Charles, Waterford, CT, UNITED STATES
Morris, Joel, East Lyme, CT, UNITED STATES
Bhattacharya, Samit Kumar, Groton, CT, UNITED STATES
PI US 2002169165 A1 20021114
AI US 2001-883752 A1 20010618 (9)
PRAI US 2000-213136P 20000622 (60)
DT Utility
FS APPLICATION
LN.CNT 3090
INCL INCLM: 514/252.170
INCLS: 514/266.210; 514/266.220; 544/284.000
NCL NCLM: 514/252.170
NCLS: 514/266.210; 514/266.220; 544/284.000
IC [7]
ICM: A61K031-517
ICS: C07D043-14
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 50 OF 112 USPATFULL on STN
AN 2002:295137 USPATFULL
TI Methods for genetic immunization
IN Herweijer, Hans, Madison, WI, UNITED STATES
Wolff, Jon A., Madison, WI, UNITED STATES

PI Trubetskoy, Vladimir S., Madison, WI, UNITED STATES
AI Bates, Mary Kay, Madison, WI, UNITED STATES
RLI US 2002165183 A1 20021107
Continuation-in-part of Ser. No. US 1999-450315, filed on 29 Nov 1999,
GRANTED, Pat. No. US 6379966
PRAI US 2000-248275P 20001114 (60)
DT Utility
FS APPLICATION
LN.CNT 2007
INCL INCLM: 514/044.000
INCLS: 424/045.000; 424/474.000
NCL NCLM: 514/044.000
NCLS: 424/045.000; 424/474.000
IC [7]
ICM: A61K048-00
ICS: A61L009-04; A61K009-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 51 OF 112 USPATFULL on STN
AN 2002:288109 USPATFULL
TI Methods for inhibiting ***angiogenesis***
IN Banerjee, Dipak K., Guaynabo, PR, UNITED STATES
Martinez, Juan A., Rio Piedras, PR, UNITED STATES
PI US 2002160979 A1 20021031
AI US 2001-779447 A1 20010209 (9)
PRAI US 2000-181312P 20000209 (60)
DT Utility
FS APPLICATION
LN.CNT 3016
INCL INCLM: 514/050.000
NCL NCLM: 514/050.000
IC [7]
ICM: A61K031-7068
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 52 OF 112 USPATFULL on STN
AN 2002:272826 USPATFULL
TI Extended tethering approach for rapid identification of ligands
IN Erlanson, Daniel A., San Francisco, CA, UNITED STATES
Braisted, Andrew C., San Francisco, CA, UNITED STATES
McDowell, Robert, San Francisco, CA, UNITED STATES
Prescott, John, San Francisco, CA, UNITED STATES
PI US 2002150947 A1 20021017
AI US 2001-990421 A1 20011121 (9)
PRAI US 2000-252294P 20001121 (60)
US 2001-310725P 20010807 (60)
DT Utility
FS APPLICATION
LN.CNT 2491
INCL INCLM: 435/007.100
INCLS: 435/006.000; 436/518.000
NCL NCLM: 435/007.100
NCLS: 435/006.000; 436/518.000
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; G01N033-543
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 53 OF 112 USPATFULL on STN
AN 2002:266319 USPATFULL
TI Substituted arylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
DiPietro, Lucian, Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES

Xi, Ning, Thousand Oaks, CA, UNITED STATES
 Xu, Shimin, Newbury Park, CA, UNITED STATES
 Patel, Vinod F., Acton, MA, UNITED STATES
 PI US 2002147198 A1 20021010
 AI US 2002-46526 A1 20020110 (10)
 PRAI US 2001-261360P 20010112 (60)
 US 2001-323686P 20010919 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 5854
 INCL INCLM: 514/247.000
 INCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
 546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
 NCL NCLM: 514/247.000
 NCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
 546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
 IC [7]
 ICM: C07D211-32
 ICS: C07D237-02; A61K031-445; A61K031-50
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 54 OF 112 USPATFULL on STN
 AN 2002:185603 USPATFULL
 TI Cytostatin I
 IN Ni, Jian, Germantown, MD, UNITED STATES
 Gentz, Reiner, Rockville, MD, UNITED STATES
 Yu, Guo-Liang, Berkeley, CA, UNITED STATES
 Rosen, Craig A., Laytonsville, MD, UNITED STATES
 PA Human Genome Sciences, Inc., Rockville, MD, UNITED STATES (U.S.
 corporation)
 PI US 2002098515 A1 20020725
 AI US 2001-901436 A1 20010710 (9)
 RLI Division of Ser. No. US 1999-361737, filed on 28 Jul 1999, PATENTED
 Division of Ser. No. US 1998-23073, filed on 13 Feb 1998, PATENTED
 Division of Ser. No. US 1995-470298, filed on 6 Jun 1995, PATENTED
 Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, PATENTED
 DT Utility
 FS APPLICATION
 LN.CNT 1892
 INCL INCLM: 435/007.100
 INCLS: 530/389.100; 424/001.490
 NCL NCLM: 435/007.100
 NCLS: 530/389.100; 424/001.490
 IC [7]
 ICM: A61K051-00
 ICS: G01N033-53; C07K016-46
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 55 OF 112 USPATFULL on STN
 AN 2002:43683 USPATFULL
 TI 3-cyanoquinolines, 3-cyano-1,6-naphthyridines, and 3-cyano-1,7-
 naphthyridines as protein kinase inhibitors
 IN Boschelli, Diane Harris, New City, NY, UNITED STATES
 Wang, Yanong, Nanuet, NY, UNITED STATES
 Boschelli, Frank Charles, New City, NY, UNITED STATES
 Berger, Dan Maarten, New City, NY, UNITED STATES
 Zhang, Nan, Bayside, NY, UNITED STATES
 Powell, Dennis William, Cortlandt Manor, NY, UNITED STATES
 Ye, Fei, Nanuet, NY, UNITED STATES
 Yamashita, Ayako, Englewood, NJ, UNITED STATES
 Demorin, Frenel Fils, Thousand Oaks, CA, UNITED STATES
 Wu, Biqi, Nanuet, NY, UNITED STATES
 Tsou, Hwei-Ru, New City, NY, UNITED STATES
 Overbeek-Klumpers, Elsebe Geraldine, Bk Bergentheim, NETHERLANDS
 Wissner, Allan, Ardsley, NY, UNITED STATES
 PA American Home Products Corporation, Madison, NJ, UNITED STATES (U.S.
 corporation)
 PI US 2002026052 A1 20020228
 US 6521618 B2 20030218
 AI US 2001-820070 A1 20010328 (9)
 PRAI US 2000-219322P 20000328 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 15941
 INCL INCLM: 546/122.000

NCLs: 514/252.130; 514/312.000; 514/313.000; 514/314.000; 544/106.000;
544/111.000; 546/001.000; 546/153.000; 546/159.000; 546/160.000

IC [7]

ICM: C07D471-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 56 OF 112 USPATFULL on STN

AN 2002:22131 USPATFULL

TI 18 Human secreted proteins

IN Shi, Yanggu, Gaithersburg, MD, UNITED STATES

Young, Paul E., Gaithersburg, MD, UNITED STATES

Ebner, Reinhard, Gaithersburg, MD, UNITED STATES

Soppet, Daniel R., Centreville, VA, UNITED STATES

Ruben, Steven M., Olney, MD, UNITED STATES

PI US 2002012966 A1 20020131

AI US 2001-768826 A1 20010125 (9)

RLI Continuation-in-part of Ser. No. WO 2000-US22350, filed on 15 Aug 2000,
UNKNOWN

PRAI US 1999-148759P 19990816 (60)

DT Utility

FS APPLICATION

LN.CNT 18157

INCL INCLM: 435/069.100

INCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100

NCL NCLM: 435/069.100

NCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100

IC [7]

ICM: C12P021-02

ICS: C07H021-04; C12N009-00; C12N005-08

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 57 OF 112 USPATFULL on STN

AN 2002:325982 USPATFULL

TI NL8 tie ligands homologues

IN Godowski, Paul J., Pacifica, CA, United States

Gurney, Austin L., Belmont, CA, United States

PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)

PI US 6492331 B1 20021210

AI US 1999-333075 19990614 (9)

RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
Pat. No. US 5972328

DT Utility

FS GRANTED

LN.CNT 2973

INCL INCLM: 514/012.000

INCLS: 514/002.000; 530/350.000; 530/402.000; 530/387.100; 530/387.300;
536/023.100; 536/023.400; 536/023.500; 424/178.100

NCL NCLM: 514/012.000

NCLS: 424/178.100; 514/002.000; 530/350.000; 530/387.100; 530/387.300;
530/402.000; 536/023.100; 536/023.400; 536/023.500

IC [7]

ICM: C07K014-475

EXF 530/350; 530/402; 530/387.1; 530/387.3; 536/23.1; 536/23.5; 536/23.4;
514/12; 514/2; 424/178.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 58 OF 112 USPATFULL on STN

AN 2002:246720 USPATFULL

TI NL2 TIE ligand homologue polypeptide

IN Goddard, Audrey, San Francisco, CA, United States

Godowski, Paul J., Burlingame, CA, United States

Gurney, Austin L., Belmont, CA, United States

PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)

PI US 6455496 B1 20020924

AI US 2000-511631 20000223 (9)

RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
Pat. No. US 6348350

PRAI US 1997-59352P 19970919 (60)

DT Utility

FS GRANTED

LN.CNT 2678

INCL INCLM: 514/012.000

INCLS: 530/350.000; 530/387.100; 530/402.000; 536/023.100; 536/023.500;

NCL NCLM: 514/012.000
NCLS: 514/002.000; 530/350.000; 530/387.100; 530/402.000; 536/023.100;
536/023.500
IC [7]
ICM: C07K014-515
ICS: C07K016-46
EXF 536/23.1; 536/23.5; 530/350; 530/300; 530/402; 530/387.1; 514/12; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 59 OF 112 USPATFULL on STN
AN 2002:188250 USPATFULL
TI NL3 TIE ligand homologue nucleic acids
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6426218 B1 20020730
AI US 2000-690169 20001016 (9)
RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
Pat. No. US 6348350
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2659
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
435/252.300; 435/254.110
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500
IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 435/352; 435/69.1; 435/320.1; 435/252.3; 435/254.11; 536/23.1; 536/23.5;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 60 OF 112 USPATFULL on STN
AN 2002:188219 USPATFULL
TI Bone remodeling genes
IN Jones, Karen A., Essex, UNITED KINGDOM
Volkmuth, Wayne, Calabasas, CA, United States
Walker, Michael G., Sunnyvale, CA, United States
PA Incyte Genomics, Inc, Palo Alto, CA, United States (U.S. corporation)
PI US 6426186 B1 20020730
AI US 2000-484970 20000118 (9)
DT Utility
FS GRANTED
LN.CNT 9385
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/320.100; 435/440.000; 536/023.100; 536/024.100;
514/044.000
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/440.000; 514/044.000; 536/023.100;
536/024.100
IC [7]
ICM: C12Q001-68
ICS: C07H021-02; C07H021-04
EXF 435/6; 435/440; 435/320.1; 435/69.1; 536/23.1; 536/24.1; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 61 OF 112 USPATFULL on STN
AN 2002:181692 USPATFULL
TI Nitrogenous heterocyclic compounds
IN Matsuno, Kenji, Shizuoka, JAPAN
Nomoto, Yuji, Shizuoka, JAPAN
Ichimura, Michio, Mishima, JAPAN
Ide, Shin-ichi, Numazu, JAPAN
Oda, Shoji, Yokohama, JAPAN
PA Kyowa Hakko Kogyo Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI US 6423716 B1 20020723
AI WO 9951582 19991014 20000929 (9)
US 2000-647490 19990331
WO 1999-JP1665

PRAI JP 1998-87514 19980331
DT Utility
FS GRANTED
LN.CNT 3199
INCL INCLM: 514/252.020
INCLS: 514/242.000; 514/252.130; 514/252.160; 514/252.170; 544/179.000;
544/182.000; 544/234.000; 544/235.000; 544/250.000; 544/254.000;
544/257.000; 544/264.000; 544/284.000; 544/344.000; 544/349.000;
544/353.000; 544/359.000
NCL NCLM: 514/252.020
NCLS: 514/242.000; 514/252.130; 514/252.160; 514/252.170; 544/179.000;
544/182.000; 544/234.000; 544/235.000; 544/250.000; 544/254.000;
544/257.000; 544/264.000; 544/284.000; 544/344.000; 544/349.000;
544/353.000; 544/359.000
IC [7]
ICM: A61K031-50
ICS: A61K031-497; C07D257-12; C07D253-00; C07D401-00
EXF 514/242; 514/252.02; 514/252.13; 514/252.16; 514/252.17; 544/182;
544/179; 544/234; 544/235; 544/250; 544/254; 544/257; 544/264; 544/284;
544/344; 544/349; 544/353; 544/359
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 62 OF 112 USPATFULL on STN
AN 2002:175294 USPATFULL
TI Tie ligands
IN Godowski, Paul J., 1 DNA Way, South San Francisco, CA, United States
94002
Gurney, Austin L., 1 DNA Way, South San Francisco, CA, United States
94002
PI US 6420542 B1 20020716
AI US 1999-332929 19990614 (9)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997
DT Utility
FS GRANTED
LN.CNT 2954
INCL INCLM: 536/023.500
INCLS: 530/350.000; 435/069.100; 435/071.100; 435/071.200; 435/325.000;
435/320.100; 435/471.000; 435/252.300; 435/254.110
NCL NCLM: 536/023.500
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/254.110;
435/320.100; 435/325.000; 435/471.000; 530/350.000
IC [7]
ICM: C12N015-12
ICS: C12N015-11; C12N005-10; C12N015-63
EXF 536/23.1; 536/23.5; 536/24.3; 536/24.31; 530/350; 435/69.1; 435/71.1;
435/71.2; 435/325; 435/320.1; 435/252.3; 435/254.11; 435/471
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L3 ANSWER 63 OF 112 USPATFULL on STN
AN 2002:160571 USPATFULL
TI NL4 tie ligand homologue nucleic acid
IN Godowski, Paul, Burlingame, CA, United States
Gurney, Austin, Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Botstein, David, Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
Schwall, Ralph, Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6413770 B1 20020702
AI US 1998-136801 19980819 (9)
RLI Continuation-in-part of Ser. No. US 1997-960507, filed on 29 Oct 1997,
now patented, Pat. No. US 6057435 Continuation-in-part of Ser. No. US
1997-933821, filed on 19 Sep 1997, now patented, Pat. No. US 5972338
DT Utility
FS GRANTED
LN.CNT 4825
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110; 530/350.000
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;

IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 536/23.5; 536/23.1; 435/320.1; 435/325; 435/69.1; 435/252.3; 435/254.11;
530/350
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 64 OF 112 USPATFULL on STN
AN 2002:95963 USPATFULL
TI Quaternary ammonium compounds
IN Monaghan, Sandra Marina, Sandwich, UNITED KINGDOM
Alker, David, Sandwich, UNITED KINGDOM
Burns, Christopher John, Sydney, AUSTRALIA
PA Pfizer Inc., New York, NY, United States (U.S. corporation)
PI US 6380396 B1 20020430
AI US 2000-734266 20001211 (9)
RLI Division of Ser. No. US 380370, now patented, Pat. No. US 6207678
PRAI GB 1997-12882 19970618
DT Utility
FS GRANTED
LN.CNT 2274
INCL INCLM: 548/333.500
INCLS: 548/311.100; 548/335.100; 548/341.500
NCL NCLM: 548/333.500
NCLS: 548/311.100; 548/335.100; 548/341.500
IC [7]
ICM: C07D233-58
ICS: C07D405-06
EXF 548/311.1; 548/333.5; 548/335.1; 548/341.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 65 OF 112 USPATFULL on STN
AN 2002:81271 USPATFULL
TI Tie ligands
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S. corporation)
PI US 6372491 B1 20020416
AI US 2000-511133 20000223 (9)
RLI Continuation of Ser. No. US 1998-143707, filed on 28 Aug 1998
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2677
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 536/023.100;
536/023.500
IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 536/23.1; 536/23.5; 530/350; 435/69.1; 435/320.1; 435/325; 435/252.3;
435/254.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 66 OF 112 USPATFULL on STN
AN 2002:75459 USPATFULL
TI Substituted oxidole derivatives as protein tyrosine and as protein serine/threonine kinase inhibitors
IN Davis, Stephen Thomas, Durham, NC, United States
Dickerson, Scott Howard, Chapel Hill, NC, United States
Harris, Philip Anthony, Raleigh, NC, United States
Hunter, III, Robert Neil, Raleigh, NC, United States
Kuyper, Lee Frederick, Durham, NC, United States
Lackey, Karen Elizabeth, Hillsborough, NC, United States
Luzzio, Michael Joseph, Durham, NC, United States
Veal, James Marvin, Cary, NC, United States
Walker, Duncan Herrick, Summit, NJ, United States
PA SmithKline Beecham Corporation, Philadelphia, PA, United States (U.S. corporation)
PI US 6369086 B1 20020409

RLI Continuation-in-part of Ser. No. WO 1998-EP5559, filed on 3 Sep 1998
PRAI GB 1997-18913 19970905
DT Utility
FS GRANTED
LN.CNT 9999
INCL INCLM: 514/338.000
INCLS: 546/270.100; 546/256.000; 548/122.000; 548/151.000; 544/333.000;
514/272.000; 514/291.000; 514/365.000; 514/366.000

NCL NCLM: 514/338.000
NCLS: 514/272.000; 514/291.000; 514/365.000; 514/366.000; 544/333.000;
546/256.000; 546/270.100; 548/122.000; 548/151.000

IC [7]
ICM: A61K031-4439
ICS: C07D417-12

EXF 546/270.1; 546/256; 548/151; 514/338; 514/366; 514/333
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 67 OF 112 USPATFULL on STN

AN 2002:75250 USPATFULL

TI Tie ligand homologues

IN Godowski, Paul J., Pacifica, CA, United States

Gurney, Austin L., Belmont, CA, United States

PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)

PI US 6368853 B1 20020409

AI US 1999-332928 19990614 (9)

RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
Pat. No. US 5972338

DT Utility

FS GRANTED

LN.CNT 2973

INCL INCLM: 435/325.000

INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
435/252.300; 435/254.110

NCL NCLM: 435/325.000

NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500

IC [7]

ICM: C12N005-10

ICS: C12N015-11; C12N015-12; C07N014-475

EXF 536/23.1; 536/23.5; 530/350; 435/69.1; 435/320.1; 435/325; 435/254.3;
435/254.11

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 68 OF 112 USPATFULL on STN

AN 2002:63530 USPATFULL

TI ARPE-19 as a platform cell line for encapsulated cell-based delivery

IN Tao, Weng, Lincoln, RI, United States

Rein, David H., Cambridge, MA, United States

Dean, Brenda J., Cumberland, RI, United States

Stabila, Paul F., Coventry, RI, United States

Goddard, Moses B.I., Tiverton, RI, United States

PA Neurotech S.A., Evry, FRANCE (non-U.S. corporation)

PI US 6361771 B1 20020326

AI US 2000-543119 20000405 (9)

PRAI US 1999-127926P 19990406 (60)

DT Utility

FS GRANTED

LN.CNT 1367

INCL INCLM: 424/093.210

INCLS: 435/320.100; 435/325.000; 435/455.000; 435/366.000; 435/371.000;
604/890.100; 604/043.000; 604/093.000

NCL NCLM: 424/093.210

NCLS: 435/320.100; 435/325.000; 435/366.000; 435/371.000; 435/455.000;
604/043.000; 604/890.100; 623/004.100

IC [7]

ICM: A61K048-00

ICS: A61K009-22; C12N015-163; C12N005-108; A61M003-00

EXF 424/93.21; 424/93.2; 424/93.1; 514/44; 435/325; 435/455; 435/320.1;
435/366; 435/371; 604/890.1; 604/44; 604/93; 604/27; 604/174; 604/175

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 69 OF 112 USPATFULL on STN

AN 2002:39657 USPATFULL

TI TIE ligand homologue antibody

PA Gurney, Austin L., Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
INCL Hillan, Kenneth, San Francisco, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6350450 B1 20020226
AI US 1998-136828 19980819 (9)
PRAI US 1997-59588P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2974
INCL INCLM: 424/178.100
INCLS: 424/183.100; 536/023.100; 536/023.500; 530/350.000; 530/387.100;
530/387.300; 530/387.900; 530/388.200; 530/389.100; 530/391.100;
530/391.700
NCL NCLM: 424/178.100
NCLS: 424/183.100; 530/350.000; 530/387.100; 530/387.300; 530/387.900;
530/388.200; 530/389.100; 530/391.100; 530/391.700; 536/023.100;
536/023.500
IC [7]
ICM: A61K039-395
ICS: C07K016-22
EXF 530/350; 530/387.1; 530/387.3; 530/387.9; 530/388.2; 530/389.1;
530/391.7; 530/391.1; 536/23.5; 536/23.1; 424/178.1; 424/183.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 70 OF 112 USPATFULL on STN
AN 2002:34330 USPATFULL
TI Tie receptor tyrosine kinase ligand homologues
IN Fong, Sherman, Alameda, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth, San Francisco, CA, United States
Williams, P. Mickey, Half Moon Bay, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6348351 B1 20020219
WO 9915654 19990401
AI US 1998-202089 19981208 (9)
WO 1998-US19094 19980914
19981208 PCT 371 date
RLI Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997,
now patented, Pat. No. US 6030831
DT Utility
FS GRANTED
LN.CNT 3551
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
435/252.300; 435/254.110
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500
IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 530/350; 530/300; 536/23.1; 536/23.5; 536/23.4; 435/69.1; 435/320.1;
435/252.3; 435/325; 435/254.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 71 OF 112 USPATFULL on STN
AN 2002:34329 USPATFULL
TI Ligand homologues
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6348350 B1 20020219
AI US 1998-143707 19980828 (9)
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2680

INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
 435/254.110; 530/350.000
 NCL NCLM: 435/325.000
 NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
 536/023.100; 536/023.500
 IC [7]
 ICM: C07K014-475
 ICS: C12N005-10; C12N015-12
 EXF 536/23.1; 536/23.5; 435/69.1; 435/320.1; 435/325; 435/252.3; 435/254.11;
 530/350
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 72 OF 112 USPAT2 on STN
 AN 2002:37908 USPAT2
 TI Compounds
 IN Barlaam, Christophe B, Reims, FRANCE
 Dowell, Robert I, Macclesfield, UNITED KINGDOM
 Finlay, Maurice R V, Macclesfield, UNITED KINGDOM
 Newcombe, Nicholas J, Macclesfield, UNITED KINGDOM
 Tucker, Howard, Macclesfield, UNITED KINGDOM
 Waterson, David, Macclesfield, UNITED KINGDOM
 PA AstraZeneca AB, Sodertalje, SWEDEN (non-U.S. corporation)
 PI US 6734183 B2 20040511
 AI US 2001-788687 20010221 (9)
 PRAI EP 2000-400467 20000221
 DT Utility
 FS GRANTED
 LN.CNT 1531
 INCL INCLM: 514/252.110
 INCLS: 514/252.120; 514/252.140; 514/252.180; 514/252.190; 514/253.010;
 514/254.010; 544/295.000; 544/357.000; 544/360.000; 544/364.000;
 544/370.000; 544/383.000
 NCL NCLM: 514/252.110
 NCLS: 514/252.120; 514/252.140; 514/252.180; 514/252.190; 514/253.010;
 514/254.010; 544/295.000; 544/357.000; 544/360.000; 544/364.000;
 544/370.000; 544/383.000
 IC [7]
 ICM: A61K031-496
 ICS: C07D403-04
 EXF 544/295; 544/357; 544/360; 544/364; 544/370; 544/383; 514/252.11;
 514/252.12; 514/252.14; 514/252.18; 514/252.19; 514/253.01; 514/254.01
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L3 ANSWER 73 OF 112 WPIDS COPYRIGHT 2004 THOMSON DERWENT on STN
 AN 2002-691590 [74] WPIDS
 CR 2001-328322 [34]; 2003-532656 [50]; 2004-088854 [09]
 DNC C2002-195437
 TI New method for the inhibition of ***angiogenesis*** and the treatment
 of ***angiogenic*** disease, sepsis, and a disease involving acidosis,
 comprises the administration of a specified peptide or its salt.
 DC B04
 IN BAR-OR, D; CROOK, W M; CURTIS, C G; LAU, E; RAO, N K R; WINKLER, J V
 PA (BARO-I) BAR-OR D; (CROO-I) CROOK W M; (CURT-I) CURTIS C G; (LAUE-I) LAU
 E; (RAON-I) RAO N K R; (WINK-I) WINKLER J V; (DMIB-N) DMI BIOSCIENCES INC
 CYC 96
 PI WO 2002064620 A2 20020822 (200274)* EN 129 C07K000-00
 RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ
 NL OA PT SD SE SL SZ TR TZ UG ZM ZW
 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM
 DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
 LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
 SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
 US 2003060408 A1 20030327 (200325) A61K038-00
 US 2003130185 A1 20030710 (200347) A61K038-10
 AU 2002255540 A1 20020828 (200427) C07K000-00
 ADT WO 2002064620 A2 WO 2002-US4275 20020213; US 2003060408 A1 CIP of US
 2000-678202 20000929, Provisional US 2001-268558P 20010213, Provisional US
 2001-281648P 20010404, Provisional US 2001-283507P 20010411, US 2002-76071
 20020213; US 2003130185 A1 CIP of US 2000-678202 20000929, Provisional US
 2001-268558P 20010213, Provisional US 2001-281648P 20010404, Provisional
 US 2001-283507P 20010411, CIP of US 2002-76071 20020213, US 2002-186168
 20020627; AU 2002255540 A1 AU 2002-255540 20020213
 FDT AU 2002255540 A1 Based on WO 2002064620
 PRAI US 2001-283507P 20010411; US 2001-268558P 20010213;
 US 2001-816679 20010322; US 2001-281648P 20010404;

US 2002-186168 20020627
ICM A61K038-00; A61K038-10; C07K000-00
ICS A61K038-08; C07K005-00; C07K007-00; C07K016-00; C07K017-00

L3 ANSWER 74 OF 112 USPATFULL on STN
AN 2001:123426 USPATFULL
TI PROSTATE DERIVED ETS FACTOR
IN LIBERMANN, TOWIA ARON, NEWTON, MA, United States
OETTGEN, JOERG PETER, BROOKLINE, MA, United States
KUNSCH, CHARLES A., NORCROSS, GA, United States
ENDRESS, GREGORY A., POTOMAC, MD, United States
ROSEN, CRAIG A., LAYTONSVILLE, MD, United States
PI US 2001010934 A1 20010802
AI US 1998-126945 A1 19980731 (9)
DT Utility
FS APPLICATION
LN.CNT 4218
INCL INCLM: 435/325.000
INCLS: 536/023.100; 435/320.100; 435/069.100; 435/006.000; 435/091.100
NCL NCLM: 435/325.000
NCLS: 536/023.100; 435/320.100; 435/069.100; 435/006.000; 435/091.100
IC [7]
ICM: C12N015-09
ICS: C07H021-00; C12N005-10; C12N015-11; C12N015-63; C12N015-79
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 75 OF 112 USPATFULL on STN
AN 2001:152720 USPATFULL
TI Nucleic acid molecules encoding cytostatin I
IN Ni, Jian, Gaithersburg, MD, United States
Gentz, Reiner, Silver Springs, MD, United States
Yu, Guo-Liang, Darnestown, MD, United States
Rosen, Craig A., Laytonsville, MD, United States
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S. corporation)
PI US 6287812 B1 20010911
AI US 1999-361737 19990728 (9)
RLI Division of Ser. No. US 1998-23073, filed on 13 Feb 1998, now patented, Pat. No. US 5977309 Division of Ser. No. US 1995-470298, filed on 6 Jun 1995, now patented, Pat. No. US 5844081 Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now patented, Pat. No. US 5658758
DT Utility
FS GRANTED
LN.CNT 1680
INCL INCLM: 435/069.100
INCLS: 435/071.100; 435/071.200; 435/252.300; 435/254.110; 435/320.100; 435/325.000; 435/069.700; 435/471.000; 536/023.100; 536/023.500; 536/024.300; 536/024.310; 530/350.000
NCL NCLM: 435/069.100
NCLS: 435/069.700; 435/071.100; 435/071.200; 435/252.300; 435/254.110; 435/320.100; 435/325.000; 435/471.000; 530/350.000; 536/023.100; 536/023.500; 536/024.300; 536/024.310
IC [7]
ICM: C12N015-12
ICS: C12N005-10; C12N015-63; C07K014-475
EXF 435/69.1; 435/71.1; 435/71.2; 435/252.3; 435/320.1; 435/325; 435/254.11; 435/471; 435/69.7; 536/23.1; 536/23.5; 536/24.3; 536/24.31; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 76 OF 112 USPATFULL on STN
AN 2001:82919 USPATFULL
TI Process for glucan preparation and therapeutic uses of glucan
IN Kelly, Graham Edmund, Northbridge, Australia
PA Novogen Research Pty. Ltd., Australia (non-U.S. corporation)
PI US 6242594 B1 20010605
WO 9628476 19960919
AI US 1997-894773 19971202 (8)
WO 1996-AU138 19960313
19971202 PCT 371 date
19971202 PCT 102(e) date
PRAI AU 1995-1661 19950313
DT Utility
FS Granted
LN.CNT 1835
INCL INCLM: 536/123.120

NCL NCLM: 536/123.120
NCLS: 536/123.100; 536/124.000
IC [7]
ICM: C07H001-00
ICS: C07H001-06
EXF 536/123.1; 536/123.12; 536/124
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 77 OF 112 USPATFULL on STN
AN 2001:75536 USPATFULL
TI Heparin binding mitogen with homology to epidermal growth factor (EGF)
IN Klagsbrun, Michael, Newton, MA, United States
Abraham, Judith A., San Jose, CA, United States
Higashiyama, Shigeki, Osaka, Japan
Besner, Gail E., Buffalo, NY, United States
PA Scios Nova, Inc., Mountain View, CA, United States (U.S. corporation)
The Children's Medical Center Corporation, Boston, MA, United States
(U.S. corporation)
PI US 6235884 B1 20010522
AI US 1998-158710 19980922 (9)
RLI Division of Ser. No. US 1993-39364, filed on 15 Jun 1993, now patented,
Pat. No. US 5811393 Continuation-in-part of Ser. No. US 598082, now
abandoned
DT Utility
FS Granted
LN.CNT 1411
INCL INCLM: 530/388.240
INCLS: 530/387.100; 530/388.100; 530/389.100; 530/389.200
NCL NCLM: 530/388.240
NCLS: 530/387.100; 530/388.100; 530/389.100; 530/389.200
IC [7]
ICM: C12P021-08
EXF 530/387.1; 530/388.1; 530/389.1; 530/389.2; 530/388.24
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 78 OF 112 USPATFULL on STN
AN 2001:63828 USPATFULL
TI Chromosome 11-linked coronary heart disease susceptibility gene CHD1
IN Ballinger, Dennis G., Menlo Park, CA, United States
Ding, Wei, Salt Lake City, UT, United States
Wagner, Susanne, Murray, UT, United States
Hess, Mark A., Salt Lake City, UT, United States
PA Myriad Genetics, Inc., Salt Lake City, UT, United States (U.S.
corporation)
PI US 6225451 B1 20010501
AI US 1999-262773 19990304 (9)
PRAI US 1998-80934P 19980406 (60)
DT Utility
FS Granted
LN.CNT 5187
INCL INCLM: 536/022.100
INCLS: 435/006.000
NCL NCLM: 536/022.100
NCLS: 435/006.000
IC [7]
ICM: C07H021-04
ICS: C12Q001-68
EXF 435/6; 536/22.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 79 OF 112 USPATFULL on STN
AN 2001:56092 USPATFULL
TI Antibodies specific for the extracellular domain of NYK/flk-1 protein
and uses thereof
IN Wilks, Andrew F, Doncaster East, Australia
Stacker, Steven A, North Fitzroy, Australia
Oelrichs, Robert B, Northcote, Australia
PA Ludwig Institute for Cancer Research, London, United Kingdom (non-U.S.
corporation)
PI US 6218516 B1 20010417
WO 9521865 19950817
AI US 1996-693211 19960930 (8)
WO 1995-US1727 19950209
19960930 PCT 371 date
19960930 PCT 102(e) date

DT Utility
FS Granted
LN.CNT 920
INCL INCLM: 530/388.240
INCLS: 435/007.200; 424/145.100
NCL NCLM: 530/388.240
NCLS: 424/145.100; 435/007.200
IC [7]
ICM: C07K016-00
ICS: G01N033-53; A61K039-395
EXF 530/387.1; 530/388.24; 424/130.1; 424/145.1; 435/7.1; 435/7.2; 435/7.9
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 80 OF 112 USPATFULL on STN
AN 2001:55447 USPATFULL
TI Pretargeting methods and compounds
IN Meyer, Damon L., Bellevue, WA, United States
Mallett, Robert W., Seattle, WA, United States
PA NeoRx Corporation, Seattle, WA, United States (U.S. corporation)
PI US 6217869 B1 20010417
AI US 1997-926336 19970905 (8)
RLI Continuation of Ser. No. US 1994-351005, filed on 7 Dec 1994, now abandoned
Continuation-in-part of Ser. No. US 163188, now abandoned
Continuation-in-part of Ser. No. US 1992-995381, filed on 23 Dec 1992, now abandoned
Continuation-in-part of Ser. No. US 1992-895588, filed on 9 Jun 1992, now patented, Pat. No. US 5283342
DT Utility
FS Granted
LN.CNT 6397
INCL INCLM: 424/178.100
INCLS: 424/001.530; 424/179.100; 530/367.000; 530/391.100; 530/391.300;
530/391.500; 530/402.000
NCL NCLM: 424/178.100
NCLS: 424/001.530; 424/179.100; 530/367.000; 530/391.100; 530/391.300;
530/391.500; 530/402.000
IC [7]
ICM: A61K039-00
ICS: C07K001-107; C07K016-46
EXF 424/1.49; 424/1.53; 424/180.1; 424/179.1; 424/181.1; 424/183.1;
530/389.1; 530/391.9; 530/367; 530/391.1; 530/391.3; 530/391.5; 530/402;
548/303.7
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 81 OF 112 USPATFULL on STN
AN 2001:52089 USPATFULL
TI Macroyclic analogs and methods of their use and preparation
IN Littlefield, Bruce A., Andover, MA, United States
Palme, Monica H., San Jose, CA, United States
Seletsky, Boris M., Andover, MA, United States
Towle, Murray J., Auburn, NH, United States
Yu, Melvin J., Andover, MA, United States
Zheng, Wanjun, Londonberry, NH, United States
PA Eisai Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 6214865 B1 20010410
AI US 1999-334488 19990616 (9)
PRAI US 1998-89682P 19980617 (60)
DT Utility
FS Granted
LN.CNT 2422
INCL INCLM: 514/450.000
INCLS: 514/337.000; 514/338.000; 514/410.000; 514/432.000; 514/443.000;
548/417.000; 549/024.000; 549/041.000; 549/348.000; 546/281.700;
546/282.700
NCL NCLM: 514/450.000
NCLS: 514/337.000; 514/338.000; 514/410.000; 514/432.000; 514/443.000;
546/281.700; 546/282.700; 548/417.000; 549/024.000; 549/041.000;
549/348.000
IC [7]
ICM: A61K031-335
ICS: C07D321-02
EXF 549/348; 549/24; 549/41; 546/281.7; 546/282.7; 548/417; 514/337;
514/338; 514/410; 514/432; 514/443; 514/453; 514/460; 514/450
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 82 OF 112 USPATFULL on STN

TI Quaternary ammonium compounds as tachykinin antagonists
 IN Monaghan, Sandra Marina, Sandwich, United Kingdom
 Alker, David, Sandwich, United Kingdom
 Burns, Christopher John, Sydney, Australia
 PA Pfizer INC, New York, NY, United States (U.S. corporation)
 PI US 6207678 B1 20010327
 WO 9857972 19981223
 AI US 2000-380370 20000424 (9)
 WO 1998-EP3500 19980605
 20000424 PCT 371 date
 20000424 PCT 102(e) date
 PRAI GB 1997-12882 19970618
 DT Utility
 FS Granted
 LN.CNT 2458
 INCL INCLM: 514/305.000
 INCLS: 546/133.000
 NCL NCLM: 514/305.000
 NCLS: 546/133.000
 IC [7]
 ICM: A61K031-439
 ICS: C07D453-02
 EXF 514/305; 546/133
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 83 OF 112 USPATFULL on STN
 AN 2001:11054 USPATFULL
 TI Compounds
 IN Koyama, Nobuto, Otsu, Japan
 Enoki, Tatsuji, Otsu, Japan
 Ikai, Katsushige, Otsu, Japan
 Wu, Hua-Kang, Otsu, Japan
 Ohnogi, Hiromu, Otsu, Japan
 Tominaga, Takanari, Otsu, Japan
 Nishiyama, Eiji, Otsu, Japan
 Hagiya, Michio, Otsu, Japan
 Sagawa, Hiroaki, Otsu, Japan
 Chono, Hideto, Otsu, Japan
 Kato, Ikuoshin, Otsu, Japan
 PA Takara Shuzo Co., Ltd., Koyto, Japan (non-U.S. corporation)
 PI US 6177592 B1 20010123
 WO 9839291 19980911
 AI US 1999-341768 19990716 (9)
 WO 1998-JP815 19980226
 19990716 PCT 371 date
 19990716 PCT 102(e) date
 PRAI JP 1997-65616 19970305
 JP 1997-124696 19970430
 JP 1997-172782 19970616
 JP 1997-172786 19970616
 JP 1997-225533 19970808
 JP 1997-241680 19970825
 JP 1997-283204 19971001
 JP 1997-362273 19971212
 JP 1997-363281 19971216
 DT Utility
 FS Granted
 LN.CNT 2855
 INCL INCLM: 562/503.000
 NCL NCLM: 562/503.000
 IC [7]
 ICM: C07C061-06
 EXF 562/503
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 84 OF 112 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN
 AN 2001-43967 DRUGU P V
 TI Growth inhibitory effects of 1alpha, 25-dihydroxyvitamin D3 are mediated
 by increased levels of p21 in the prostatic carcinoma cell line ALVA-31.
 AU Moffatt K A; Johannes W U; Hedlund T E; Miller G J
 CS Univ. Colorado
 LO Denver, Colo., USA
 SO Cancer Res. (61, No. 19, 7122-29, 2001) 8 Fig. 1 Tab. 64 Ref.
 CODEN: CNREA8 ISSN: 0008-5472
 AV University of Colorado Health Sciences Center, Department of Pathology,

(e-mail: Tammy.Hedlund@uchsc.edu) .

LA English
DT Journal
FA AB; LA; CT
FS Literature

L3 ANSWER 85 OF 112 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN

AN 2002005842 EMBASE

TI Effects of anti-tumor necrosis factor .alpha. on synovium in patients with
spondylarthropathy: Comment on the article by Baeten et ***al*** [
2] [multiple letters].

AU Cunnane G.; Baeten D.; Kruithof E.; Van den Bosch F.; Mielants H.; Veys
E.M.; De Keyser F.

CS Dr. G. Cunnane, Leeds General Infirmary, Leeds, United Kingdom

SO Arthritis and Rheumatism, (2001) 44/12 (2937-2939).

ISSN: 0004-3591 CODEN: ARHEAW

CY United States

DT Journal; Letter

FS 026 Immunology, Serology and Transplantation

031 Arthritis and Rheumatism

LA English

L3 ANSWER 86 OF 112 USPATFULL on STN

AN 2000:74139 USPATFULL

TI Nucleic acids encoding NL-3

IN Fong, Sherman, Alameda, CA, United States

Ferrara, Napoleone, San Francisco, CA, United States

Goddard, Audrey, San Francisco, CA, United States

Godowski, Paul J., Burlingame, CA, United States

Gurney, Austin L., Belmont, CA, United States

Hillan, Kenneth, San Francisco, CA, United States

Williams, P. Mickey, Half Moon Bay, CA, United States

PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)

PI US 6074873 20000613

AI US 1998-143068 19980828 (9)

RLI Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997

DT Utility

FS Granted

LN.CNT 3487

INCL INCLM: 435/325.000

INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110; 530/350.000

NCL NCLM: 435/325.000

NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500

IC [7]

ICM: C12N015-12

ICS: C12N015-11; C12N005-10

EXF 536/23.1; 536/23.5; 435/69.1; 435/320.1; 435/325; 435/252.3; 435/254.11;
530/350

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 87 OF 112 USPATFULL on STN

AN 2000:54218 USPATFULL

TI Tie ligand homologues

IN Godowski, Paul J., Burlingame, CA, United States

Gurney, Austin L., Belmont, CA, United States

PA Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)

PI US 6057435 20000502

AI US 1997-960507 19971029 (8)

RLI Continuation-in-part of Ser. No. US 1997-933821, filed on 19 Sep 1997

DT Utility

FS Granted

LN.CNT 3325

INCL INCLM: 536/023.500

INCLS: 536/023.100; 435/320.100; 435/325.000; 435/252.300; 435/254.100;
435/069.100; 530/350.000

NCL NCLM: 536/023.500

NCLS: 435/069.100; 435/252.300; 435/254.100; 435/320.100; 435/325.000;
530/350.000; 536/023.100

IC [7]

ICM: C12N015-12

ICS: C12N015-11; C12N005-10; C07K014-475

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 88 OF 112 USPATFULL on STN
 AN 2000:24505 USPATFULL
 TI Tie ligand homologues
 IN Godowski, Paul J., Pacifica, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 PA Genetech, Inc., So. San Francisco, CA, United States (U.S. corporation)
 PI US 6030831 20000229
 AI US 1997-934494 19970919 (8)
 DT Utility
 FS Granted
 LN.CNT 2642
 INCL INCLM: 435/320.100
 INCLS: 536/023.100; 536/023.500; 435/325.000; 435/252.300; 435/254.110;
 435/069.100; 530/350.000
 NCL NCLM: 435/320.100
 NCLS: 435/069.100; 435/252.300; 435/254.110; 435/325.000; 530/350.000;
 536/023.100; 536/023.500
 IC [7]
 ICM: C12N015-12
 ICS: C12N015-11; C12N005-10; C07K014-475
 EXF 536/23.1; 536/23.5; 435/320.1; 435/325; 435/252.3; 435/254.11; 435/69.1;
 530/350
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 89 OF 112 USPATFULL on STN
 AN 2000:7398 USPATFULL
 TI Biotinamido-n-methylglycyl-seryl-o-succinamido-benzyl dota
 IN Theodore, Louis J., Lynnwood, WA, United States
 Kasina, Sudhakar, Kirkland, WA, United States
 Reno, John M., Brier, WA, United States
 Gustavson, Linda M., Seattle, WA, United States
 PA NeoRx Corporation, Seattle, WA, United States (U.S. corporation)
 PI US 6015897 20000118
 AI US 1996-645211 19960513 (8)
 RLI Division of Ser. No. US 1994-351005, filed on 7 Dec 1994, now abandoned
 which is a continuation-in-part of Ser. No. US 1993-163188, filed on 7
 Dec 1993, now abandoned which is a continuation-in-part of Ser. No. WO
 1993-US5406, filed on 7 Jun 1993 which is a continuation-in-part of Ser.
 No. US 1992-995381, filed on 23 Dec 1992, now abandoned which is a
 continuation-in-part of Ser. No. US 1992-895588, filed on 9 Jun 1992,
 now patented, Pat. No. US 5283342
 DT Utility
 FS Granted
 LN.CNT 6303
 INCL INCLM: 540/474.000
 NCL NCLM: 540/474.000
 IC [6]
 ICM: C07D257-02
 EXF 435/7.5; 424/1.11; 424/1.53; 424/1.69; 424/9.1; 424/152.1; 424/155.1;
 424/178.1; 530/391.5; 530/391.1; 530/391.3; P10J540-474
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 90 OF 112 USPATFULL on STN
 AN 1999:137457 USPATFULL
 TI Cytostatin I
 IN Ni, Jian, Gaithersburg, MD, United States
 Gentz, Reiner, Silver Spring, MD, United States
 Yu, Guo-Liang, Darnestown, MD, United States
 Rosen, Craig A., Laytonsville, MD, United States
 PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.
 corporation)
 PI US 5977309 19991102
 AI US 1998-23073 19980213 (9)
 RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now patented,
 Pat. No. US 5658758
 DT Utility
 FS Granted
 LN.CNT 1705
 INCL INCLM: 530/350.000
 INCLS: 435/069.100; 435/071.100; 435/071.200; 435/471.000; 435/325.000;
 435/252.300; 435/320.100; 536/023.100; 536/023.500; 536/024.300;
 536/024.310

NCLs: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;
435/325.000; 435/471.000; 536/023.100; 536/023.500; 536/024.300;
536/024.310

IC [6]
ICM: C07N014-475
ICS: C12N015-12; C12N015-63
EXF 530/350; 435/69.1; 435/71.1; 435/71.2; 435/471; 435/325; 435/252.3;
435/320.1; 536/23.1; 536/23.5; 536/24.3; 536/24.31
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 91 OF 112 USPATFULL on STN
AN 1999:132230 USPATFULL
TI Tie ligands homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PI US 5972338 19991026
AI US 1997-933821 19970919 (8)
DT Utility
FS Granted
LN.CNT 3015

INCL INCLM: 424/185.100
INCLS: 424/192.100; 530/350.000; 530/402.000
NCL NCLM: 424/185.100
NCLS: 424/192.100; 530/350.000; 530/402.000

IC [6]
ICM: C07K014-475
ICS: A61K039-00; A61K038-18
EXF 530/350; 530/402; 435/69.1; 514/12; 536/23.5; 424/185.1; 424/192.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 92 OF 112 USPATFULL on STN
AN 1999:92535 USPATFULL
TI Isolated nucleic acid molecule encoding alternatively spliced
prostate-specific membrane antigen and uses thereof
IN Israeli, Ron S., Staten Island, NY, United States
Heston, Warren D. W., New York, NY, United States
Fair, William R., New York, NY, United States
PA Sloan-Kettering Institute for Cancer Research, New York, NY, United
States (U.S. corporation)
PI US 5935818 19990810
AI US 1995-394152 19950224 (8)
DT Utility
FS Granted
LN.CNT 4384

INCL INCLM: 435/069.300
INCLS: 435/325.000; 435/362.000; 435/365.000; 435/252.300; 435/320.100;
435/069.300; 435/348.000; 536/023.500; 536/024.100
NCL NCLM: 435/069.300
NCLS: 435/252.300; 435/320.100; 435/325.000; 435/348.000; 435/362.000;
435/365.000; 536/023.500; 536/024.100

IC [6]
ICM: C12P021-06
EXF 435/69.3; 435/320.1; 435/252.3; 435/325; 435/362; 435/365; 435/348;
536/23.5; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 93 OF 112 USPATFULL on STN
AN 1998:151080 USPATFULL
TI Cytostatin I
IN Ni, Jian, Gaithersburg, MD, United States
Gentz, Reiner, Silver Spring, MD, United States
Yu, Guo-Liang, Darnestown, MD, United States
Rosen, Craig A., Laytonsville, MD, United States
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.
corporation)
PI US 5844081 19981201
AI US 1995-470298 19950606 (8)
RLI Division of Ser. No. US 1995-409731, filed on 24 Mar 1995, now patented,
Pat. No. US 5658758
DT Utility
FS Granted
LN.CNT 1577
INCL INCLM: 530/350.000
INCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/325.000;

NCL NCLM: 530/350.000
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/320.100;
435/325.000
IC [6]
EXF ICM: C07K014-475
530/350; 435/69.1; 435/71.1; 435/240.1; 435/252.3; 435/320.1; 435/71.2;
435/325; 935/11; 935/22; 935/66
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 94 OF 112 USPATFULL on STN
AN 1998:115708 USPATFULL
TI Heparin binding mitogen with homology to epidermal growth factor (EGF)
IN Klagsbrun, Michael, Newton, MA, United States
Abraham, Judith A., San Jose, CA, United States
Higashiyama, Shigeki, Osaka, Japan
Besner, Gail E., Buffalo, NY, United States
PA The Childrens Medical Center Corp., Boston, MA, United States (U.S.
corporation)
PI Scios Nova, Inc., Mountain View, CA, United States (U.S. corporation)
US 5811393 19980922
AI US 1993-39364 19930615 (8)
WO 1991-US7691 19911016
19930615 PCT 371 date
19930615 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1990-598082, filed on 16 Oct 1990,
now abandoned
DT Utility
FS Granted
LN.CNT 1650
INCL INCLM: 514/012.000
INCLS: 536/023.500; 435/069.100; 435/320.100; 435/325.000; 530/350.000;
530/399.000; 530/324.000
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/324.000; 530/350.000;
530/399.000; 536/023.500
IC [6]
EXF ICM: C12N015-18
ICS: A61K038-18; C07K014-475
435/6; 435/69.1; 435/69.4; 435/240.2; 435/252.3; 435/320.1; 435/172.3;
435/325; 530/324; 530/350; 530/399; 536/23.5; 514/2; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 95 OF 112 USPATFULL on STN
AN 1998:95622 USPATFULL
TI Polynucleotides encoding modified antibodies with human milk fat globule
specificity
IN do Couto, Fernando J. R., Pleasanton, CA, United States
Ceriani, Roberto L., Lafayette, CA, United States
Peterson, Jerry A., Lafayette, CA, United States
Padlan, Eduardo A., Kensington, MD, United States
PA Cancer Research Fund of Contra Costa, Walnut Creek, CA, United States
(U.S. corporation)
PI US 5792852 19980811
AI US 1992-977696 19921116 (7)
DT Utility
FS Granted
LN.CNT 5011
INCL INCLM: 536/023.530
INCLS: 536/023.500; 530/387.300; 424/133.100; 424/134.100; 424/135.100
NCL NCLM: 536/023.530
NCLS: 424/133.100; 424/134.100; 424/135.100; 530/387.300; 536/023.500
IC [6]
EXF ICM: C07H021-04
ICS: C12P021-08; A61K039-695; A61K039-40
530/387.3; 530/387.7; 530/388.15; 530/388.8; 424/133.1; 424/134.1;
424/135.1; 424/136.1; 424/138.1; 424/155.1; 536/23.5; 536/23.53
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 96 OF 112 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1998-00874 BIOTECHDS
TI ***AL*** - ***2*** neurotrophic factor;
production by vector expression in host cell and monoclonal antibody
for neuronal disorder and ***angiogenesis*** therapy
AU Caras I W
PA Genentech

PI WO 9740153 30 Oct 1997
AI WO 1997-US6345 17 Apr 1997
PRAI US 1996-635130 19 Apr 1996
DT Patent
LA English
OS WPI: 1997-535837 [49]

L3 ANSWER 97 OF 112 USPATFULL on STN
AN 97:73468 USPATFULL
TI Polynucleotides encoding cytostatin I
IN Ni, Jian, 305 West Side Dr., Apt. 204, Gaithersburg, MD, United States
20878
Gentz, Reiner, 13404 Fairland Park Dr., Silver Spring, MD, United States
20904
Yu, Guo-Liang, 13524 Straw Bale La., Darnestown, MD, United States
20878
Rosen, Craig A., 22400 Rolling Hill Rd., Laytonsville, MD, United States
20882
PI US 5658758 19970819
AI US 1995-409731 19950324 (8)
DT Utility
FS Granted
LN.CNT 1658
INCL INCLM: 435/069.100
INCLS: 435/070.100; 435/252.230; 435/320.100; 435/172.300; 435/325.000;
435/348.000; 435/419.000; 435/358.000; 435/365.000; 935/011.000;
935/022.000; 935/066.000; 935/070.000; 536/023.100; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/070.100; 435/252.300; 435/320.100; 435/325.000; 435/348.000;
435/358.000; 435/365.000; 435/419.000; 435/466.000; 536/023.100;
536/023.500
IC [6]
ICM: C12N015-12
ICS: C07K014-475
EXF 536/23.1; 536/23.5; 435/69.1; 435/70.1; 435/172.3; 435/260.2; 435/320.1;
435/252.3; 935/11; 935/22; 935/27; 935/31; 935/52; 935/55; 935/58;
935/66; 935/70; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 98 OF 112 USPATFULL on STN
AN 97:54193 USPATFULL
TI Therapeutic compositions and methods for use of heparin-binding brain
mitogens
IN Bohlen, Peter, Cortlandt, NY, United States
Gautschi-Sova, Peter, Mellingen, Switzerland
PA American Cyanamid Company, Wayne, NJ, United States (U.S. corporation)
PI US 5641743 19970624
AI US 1995-451336 19950526 (8)
RLI Continuation of Ser. No. US 1993-164170, filed on 8 Dec 1993, now
abandoned which is a division of Ser. No. US 1992-944604, filed on 14
Sep 1992, now patented, Pat. No. US 5270449 which is a division of Ser.
No. US 1991-787692, filed on 1 Nov 1991, now patented, Pat. No. US
5171842 which is a continuation of Ser. No. US 1988-147835, filed on 25
Jan 1988, now abandoned
DT Utility
FS Granted
LN.CNT 744
INCL INCLM: 514/002.000
NCL NCLM: 514/002.000
IC [6]
ICM: A61K038-18
EXF 530/350; 514/2; 514/8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 99 OF 112 USPATFULL on STN
AN 96:72899 USPATFULL
TI Imidazole 5-position substituted angiotensin II antagonists
IN Duncia, John J. V., Wilmington, DE, United States
Ensinger, Carol L., Newark, DE, United States
Olson, Richard E., Wilmington, DE, United States
Quan, Mimi L., Newark, DE, United States
Santella, III, Joseph B., Springfield, PA, United States
Vanatten, Mary K., Wilmington, DE, United States
PA The DuPont Merck Pharmaceutical Company, Wilmington, DE, United States
(U.S. corporation)

AI US 1994-348843 19941128 (8)
RLI Division of Ser. No. US 1993-72977, filed on 10 Jun 1993, now patented,
Pat. No. US 5395844
DT Utility
FS Granted
LN.CNT 5010
INCL INCLM: 514/381.000
INCLS: 514/235.800; 514/307.000; 514/314.000; 514/326.000; 514/333.000;
514/341.000; 514/359.000; 514/383.000; 514/397.000; 514/398.000;
514/399.000; 514/400.000; 544/139.000; 546/148.000; 546/174.000;
546/176.000; 546/180.000; 546/210.000; 546/256.000; 546/272.400;
546/272.700; 546/274.400; 546/274.700; 546/275.100; 546/022.000;
546/023.000; 546/024.000; 548/253.000; 548/255.000; 548/261.000;
548/266.200; 548/315.100; 548/335.100; 548/341.100; 548/343.100;
548/343.500; 548/346.100; 548/314.700
NCL NCLM: 514/381.000
NCLS: 514/235.800; 514/307.000; 514/314.000; 514/326.000; 514/333.000;
514/341.000; 514/359.000; 514/383.000; 514/397.000; 514/398.000;
514/399.000; 514/400.000; 544/139.000; 546/022.000; 546/023.000;
546/024.000; 546/148.000; 546/174.000; 546/176.000; 546/180.000;
546/210.000; 546/256.000; 546/272.400; 546/272.700; 546/274.400;
546/274.700; 546/275.100; 548/253.000; 548/255.000; 548/261.000;
548/266.200; 548/314.700; 548/315.100; 548/335.100; 548/341.100;
548/343.100; 548/343.500; 548/346.100

IC [6]
ICM: C07D401-14
ICS: A61K031-415
EXF 546/207; 546/210; 546/256; 546/276; 546/148; 546/180; 546/174; 546/176;
548/387; 548/253; 548/315.1; 548/319.7; 548/335.1; 548/341.1; 548/343.5;
548/346.1; 548/255; 548/261; 548/266.2; 548/343.1; 514/326; 514/333;
514/341; 514/381; 514/396; 514/398; 514/399; 514/400; 514/397;
514/235.8; 514/307; 514/314; 514/383; 514/359; 544/139

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 100 OF 112 USPATFULL on STN
AN 95:20736 USPATFULL
TI Imidazole 5-position substituted angiotensin II antagonists
IN Duncia, John J. V., Wilmington, DE, United States
Ensinger, Carol L., Newark, DE, United States
Olson, Richard E., Wilmington, DE, United States
Quan, Mimi L., Newark, DE, United States
Santella, III, Joseph B., Springfield, PA, United States
Vanatten, Mary K., Wilmington, DE, United States
PA The Du Pont Merck Pharmaceutical Company, Wilmington, DE, United States
(U.S. corporation)
PI US 5395844 19950307
AI US 1993-72977 19930610 (8)
DT Utility
FS Granted
LN.CNT 5135
INCL INCLM: 514/333.000
INCLS: 546/207.000; 546/210.000; 546/256.000; 546/276.000; 548/253.000;
548/314.700; 548/315.100; 548/335.100; 548/341.500; 548/343.500;
548/346.100; 514/326.000; 514/341.000; 514/381.000; 514/396.000;
514/397.000; 514/399.000; 514/400.000
NCL NCLM: 514/333.000
NCLS: 514/326.000; 514/341.000; 514/381.000; 514/396.000; 514/397.000;
514/399.000; 514/400.000; 544/139.000; 544/333.000; 544/405.000;
546/022.000; 546/023.000; 546/146.000; 546/147.000; 546/174.000;
546/207.000; 546/210.000; 546/256.000; 546/272.400; 546/274.400;
546/274.700; 546/275.100; 548/253.000; 548/314.700; 548/315.100;
548/335.100; 548/341.500; 548/343.500; 548/346.100

IC [6]
ICM: A61K031-415
ICS: C07D401-14; C07D403-02
EXF 548/387; 548/253; 548/319.7; 548/315.1; 548/341.5; 548/335.1; 548/343.5;
548/346.1; 514/396; 514/398; 514/326; 514/341; 514/333; 514/381;
514/397; 514/399; 514/400; 546/207; 546/210; 546/256; 546/276

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 101 OF 112 USPATFULL on STN
AN 93:105092 USPATFULL
TI Methods for the isolation of heparin-binding brain mitogens
IN Bohlen, Peter, Cortlandt, NY, United States
Gautschi-Sova, Peter, Meilingen, Switzerland

PI corporation) US 5270449 19931214
AI US 1992-944604 19920914 (7)
RLI Division of Ser. No. US 1991-787692, filed on 1 Nov 1991, now patented,
Pat. No. US 5171842 which is a continuation of Ser. No. US 1988-197835,
filed on 25 Jan 1988, now abandoned
DT Utility
FS Granted
LN.CNT 663
INCL INCLM: 530/350.000
INCLS: 530/399.000; 530/413.000; 530/415.000; 530/416.000; 530/427.000
NCL NCLM: 530/350.000
NCLS: 530/399.000; 530/413.000; 530/415.000; 530/416.000; 530/427.000
IC [5]
ICM: C07K015-08
ICS: C07K003-18; C07K003-22; C07K003-28
EXF 530/350; 530/399; 530/413; 530/416; 530/415; 530/427
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 102 OF 112 USPATFULL on STN
AN 92:103155 USPATFULL
TI Heparin-binding brain mitogens
IN Bohlen, Peter, Cortlandt, NY, United States
Gautschi-Sova, Peter, Mellingen, Switzerland
PA American Cyanamid Company, Stamford, CT, United States (U.S.
corporation)
PI US 5171842 19921215
AI US 1991-787692 19911101 (7)
RLI Continuation of Ser. No. US 1988-147835, filed on 25 Jan 1988, now
abandoned
DT Utility
FS Granted
LN.CNT 676
INCL INCLM: 530/350.000
INCLS: 530/399.000; 530/351.000
NCL NCLM: 530/350.000
NCLS: 530/351.000; 530/399.000
IC [5]
ICM: C07K015-06
EXF 530/350; 530/399; 530/351; 514/21
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 103 OF 112 ADISINSIGHT COPYRIGHT (C) 2004 Adis Data Information
BV on STN
ACCESSION NUMBER: 1998:8701 ADISINSIGHT
SOURCE: Adis R&D Insight
DOCUMENT NO: 009556
CHANGE DATE: Jan 16, 2004
GENERIC NAME: Research programme: Hedgehog signaling pathway
modulators - Curis
SYNONYM: Hh agonists research programme - Curis; Hh antagonists
research programme - Curis; Research programme: Hedgehog
signaling pathway agonists - Curis; Research programme:
Hedgehog signaling pathway antagonists - Curis; Sonic
hedgehog research programme - Curis

MOLECULAR FORMULA: Unspecified

STRUCTURE:

STRUCTURE DIAGRAM IS NOT AVAILABLE

EPHMRA ATC CODE: A10X Other Drugs Used in Diabetes; C1D Coronary Therapy
Excluding Calcium Antagonists and Nitrites; D11A Other
Dermatological Preparations; N4A Anti-Parkinson Drugs;
N7 Other CNS Drugs
WHO ATC CODE: A10X Other Drugs Used in Diabetes; C01E-B Other cardiac
preparations; D11A-X Other dermatologicals; N04
Anti-Parkinson Drugs; N07X Other Nervous System Drugs
HIGHEST DEV. PHASE: Preclinical

COMPANY INFORMATION
ORIGINATOR: Curis (United States)
PARENT: Curis
LICENSEE: Wyeth

WORD COUNT: 1934

AN AAW33700 Protein DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing
 IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419
 DT Patent
 LA English
 OS 1997-535837 [49]
 DESC Immunoglobulin IgG1 hinge region partial peptide sequence.

 L3 ANSWER 105 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAW33699 Protein DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing
 IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419
 DT Patent
 LA English
 OS 1997-535837 [49]
 CR N-PSDB: AAV06355
 DESC ***AL*** - ***2*** -short (AL-2s) protein.

 L3 ANSWER 106 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAW33698 Protein DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing
 IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419
 DT Patent
 LA English
 OS 1997-535837 [49]
 CR N-PSDB: AAV06354
 DESC ***AL*** - ***2*** -long (AL-21) protein.

 L3 ANSWER 107 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAV06358 DNA DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing
 IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419
 DT Patent
 LA English
 OS 1997-535837 [49]
 DESC Human EST H10006 sequence based antisense probe H1006.

 L3 ANSWER 108 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAV06357 DNA DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing
 IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417

DT Patent
 LA English
 OS 1997-535837 [49]
 DESC Human EST H10006 sequence based sense probe H1006.

L3 ANSWER 109 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAV06356 DNA DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing

IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419

DT Patent
 LA English
 OS 1997-535837 [49]
 DESC Human EST H10006 nucleotide sequence.

L3 ANSWER 110 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAV06354 DNA DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing

IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419

DT Patent
 LA English
 OS 1997-535837 [49]
 CR P-PSDB: AAW33698
 DESC ***AL*** - ***2*** -long (AL-21) protein encoding DNA.

L3 ANSWER 111 OF 112 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAV06355 DNA DGENE
 TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
 to develop products for, e.g. treating neurologic disorders,
 angiogenesis disorders, tumours or rheumatoid arthritis or for
 wound healing

IN Caras I W
 PA (GETH) GENENTECH INC.
 PI WO 9740153 A1 19971030 86p
 AI WO 1997-US6345 19970417
 PRAI US 1996-635130 19960419

DT Patent
 LA English
 OS 1997-535837 [49]
 CR P-PSDB: AAW33699
 DESC ***AL*** - ***2*** -short (AL-2s) protein encoding DNA.

L3 ANSWER 112 OF 112 FEDRIP COPYRIGHT 2004 NTIS on STN
 AN 2004:59261 FEDRIP
 NR VA 127317
 NC 0015, 600
 TI Research and Training Program in ***Angiogenesis*** /Wound Healing
 (REAP)
 SF Principal Investigator: Tarnawski, Andrzej S., M.D., D.Sc.
 CSP Department of Veterans Affairs, Medical Center, Long Beach, CA
 CSS Supported By: Department of Veterans Affairs. Research and Development
 (15), 810 Vermont Ave. N.W., Washington, D.C., 20420, United States of
 America
 DB Oct 1, 1998
 FS Department of Veterans Affairs

=> S L1 AND wound
 47 FILES SEARCHED...
 L4 578 L1 AND WOUND

=> DUP REM L4

DRUGMONOG2, IMSRESEARCH, FEDRIP, FOREGE, GENBANK, IMSPRODUCT, KOSMET, MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'. ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L4

L5 551 DUP REM L4 (27 DUPLICATES REMOVED)

=> S L5 AND neurotrophic

32 FILES SEARCHED...

61 FILES SEARCHED...

L6 21 L5 AND NEUROTROPHIC

=> D L6 1-21

L6 ANSWER 1 OF 21 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:718008 CAPLUS

DN 128:10674

TI ***AL*** - ***2*** : an Eph-related tyrosine kinase ligand
neurotrophic factor

IN Caras, Ingrid W.

PA Genentech, Inc., USA

SO PCT Int. Appl., 86 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9740153	A1	19971030	WO 1997-US6345	19970417
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 6696557	B1	20040224	US 1996-635130	19960419
	CA 2250431	AA	19971030	CA 1997-2250431	19970417
	AU 9726723	A1	19971112	AU 1997-26723	19970417
	AU 719273	B2	20000504		
	EP 904368	A1	19990331	EP 1997-918674	19970417
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2000509978	T2	20000808	JP 1997-538164	19970417
	US 2002142444	A1	20021003	US 2001-21121	20011206
PRAI	US 1996-635130	A	19960419		
	WO 1997-US6345	W	19970417		

L6 ANSWER 2 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

AN AAW33700 Protein DGENE

TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related DNA - used to develop products for, e.g. treating neurologic disorders, angiogenesis disorders, tumours or rheumatoid arthritis or for ***wound*** healing

IN Caras I W

PA (GETH) GENENTECH INC.

PI WO 9740153 A1 19971030

86p

AI WO 1997-US6345 19970417

PRAI US 1996-635130 19960419

DT Patent

LA English

OS 1997-535837 [49]

DESC Immunoglobulin IgG1 hinge region partial peptide sequence.

L6 ANSWER 3 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

AN AAW33699 Protein DGENE

TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related DNA - used to develop products for, e.g. treating neurologic disorders, angiogenesis disorders, tumours or rheumatoid arthritis or for ***wound*** healing

IN Caras I W

PA (GETH) GENENTECH INC.

PI WO 9740153 A1 19971030

86p

AI WO 1997-US6345 19970417

PRAI US 1996-635130 19960419

LA English
OS 1997-535837 [49]
CR N-PSDB: AAV06355
DESC ***AL*** - ***2*** - short (AL-2s) protein.

L6 ANSWER 4 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV33698 Protein DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for
wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
CR N-PSDB: AAV06354
DESC ***AL*** - ***2*** - long (AL-21) protein.

L6 ANSWER 5 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06358 DNA DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for
wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 sequence based antisense probe H1006.

L6 ANSWER 6 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06357 DNA DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for
wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 sequence based sense probe H1006.

L6 ANSWER 7 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06356 DNA DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for
wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 nucleotide sequence.

L6 ANSWER 8 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06354 DNA DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for

IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
CR P-PSDB: AAW33698
DESC ***AL*** - ***2*** -long (AL-21) protein encoding DNA.

86p

L6 ANSWER 9 OF 21 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06355 DNA DGENE
TI Human ***AL*** - ***2*** ***neurotrophic*** factor and related
DNA - used to develop products for, e.g. treating neurologic disorders,
angiogenesis disorders, tumours or rheumatoid arthritis or for
wound healing

IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
CR P-PSDB: AAW33698
DESC ***AL*** - ***2*** -short (AL-2s) protein encoding DNA.

L6 ANSWER 10 OF 21 IFIPAT COPYRIGHT 2004 IFI on STN
AN 10198739 IFIPAT; IFIUDB; IFICDB
TI ***AL*** - ***2*** ***NEUROTROPHIC*** FACTOR

IN Caras Ingrid W
PA Unassigned Or Assigned To Individual (68000)
PI US 2002142444 A1 20021003
AI US 2001-21121 20011206
RLI US 1996-635130 19960419 DIVISION PENDING
FI US 2002142444 20021003
DT Utility; Patent Application - First Publication
FS CHEMICAL
CLMN APPLICATION
CLMN 39
GI 5 Figure(s).

FIGS. 1A-1B shows the AL-21-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-21 (" ***AL*** - ***2*** -long") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.

FIGS. 2A-2B shows the AL-2s-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-2s (" ***AL*** - ***2*** -short") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.

FIGS. 3A-3B depicts an alignment of the AL-21 nucleotide sequence with human EST sequence H 10006.

FIG. 4 shows a comparison of the AL-21 and AL-2s amino acid sequences with that of Lerk2 (Beckmann et al., EMBO J., 13:37573762 (1994)) and human Htk-L (Bennett et al., Proc. Natl. Acad. Sci. USA, 92:1866-70 (1995); WO 96/02645 published Feb. 1, 1996; both are incorporated by reference herein). Identical amino acids are boxed, and gaps introduced for optimal alignment are indicated by dashes. Conserved cysteine residues can be seen. The deduced C-terminal amino acid for AL-2s is valine.

FIG. 5 shows a comparison of the AL-21 amino acid sequences with that of Lerk2 and human Htk-L. Identical amino acids are boxed, and gaps introduced for optimal alignment are indicated by dashes. Conserved cysteine residues can be seen.

L6 ANSWER 11 OF 21 USPATFULL on STN
AN 2004:113656 USPATFULL
TI Immune privileged cells for delivery of proteins and peptides

PI US 2004086494 A1 20040506
AI US 2001-941398 A1 20010828 (9)
RLI Continuation-in-part of Ser. No. US 1998-131501, filed on 9 Aug 1998,
ABANDONED Continuation-in-part of Ser. No. US 1996-726531, filed on 7
Oct 1996, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 4805
INCL INCLM: 424/093.210
INCLS: 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/366.000
IC [7]
ICM: A61K048-00
ICS: C12N005-08

L6 ANSWER 12 OF 21 USPATFULL on STN
AN 2004:46838 USPATFULL
TI ***AL*** - ***2*** ***neurotrophic*** factor nucleic acid
IN Caras, Ingrid W., San Francisco, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6696557 B1 20040224
AI US 1996-635130 19960419 (8)
DT Utility
FS GRANTED
LN.CNT 3742
INCL INCLM: 536/023.400
INCLS: 435/069.700
NCL NCLM: 536/023.400
NCLS: 435/069.700
IC [7]
ICM: C07H021-04
EXF 435/6; 435/69.1; 435/69.4; 435/69.7; 435/70.1; 435/71.1; 435/71.2;
435/91.1; 435/91.4; 435/320.1; 536/23.1; 536/23.4; 536/23.5; 536/23.51;
536/24.31; 536/25.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 21 USPATFULL on STN
AN 2004:38576 USPATFULL
TI Methods of diagnosis of breast cancer, compositions and methods of
screening for modulators of breast cancer
IN Mack, David H., Menlo Park, CA, UNITED STATES
Gish, Kurt C., San Francisco, CA, UNITED STATES
Afar, Daniel, Brisbane, CA, UNITED STATES
PA Eos Technology, Inc., South San Francisco, CA, UNITED STATES, 94080-7019
(U.S. corporation)
PI US 2004029114 A1 20040212
AI US 2002-58270 A1 20020124 (10)
PRAI US 2001-263965P 20010124 (60)
US 2001-265928P 20010202 (60)
US 2001-282698P 20010409 (60)
US 2001-288590P 20010504 (60)
US 2001-294443P 20010529 (60)
DT Utility
FS APPLICATION
LN.CNT 42494
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C07K014-72; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 21 USPATFULL on STN
AN 2003:324595 USPATFULL
TI Methods of diagnosis of Hepatitis C infection, compositions and methods
of screening for modulators of Hepatitis C infection
IN Yat Wah Tom, Edward, Sacramento, CA, UNITED STATES
Zlotnik, Albert, Palo Alto, CA, UNITED STATES
PA Eos Biotechnology, Inc., South San Francisco, CA (U.S. corporation)
PI US 2003228570 A1 20031211
AI US 2003-366435 A1 20030212 (10)

PRAI US 2002-366782P 20020321 (60)
 US 2001-308188P 20010726 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 22742
 INCL INCLM: 435/005.000
 INCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
 530/388.300; 536/023.720
 NCL NCLM: 435/005.000
 NCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
 530/388.300; 536/023.720
 IC [7]
 ICM: C12Q001-70
 ICS: C12Q001-68; C07H021-04; C07K014-02; C07K016-08; C12P021-02;
 C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6 ANSWER 15 OF 21 USPATFULL on STN
 AN 2003:258639 USPATFULL
 TI 207 human secreted proteins
 IN Ni, Jian, Germantown, MD, UNITED STATES
 Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
 LaFleur, David W., Washington, DC, UNITED STATES
 Moore, Paul A., Germantown, MD, UNITED STATES
 Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
 Rosen, Craig A., Laytonsville, MD, UNITED STATES
 Ruben, Steven M., Olney, MD, UNITED STATES
 Soppet, Daniel R., Centreville, VA, UNITED STATES
 Young, Paul E., Gaithersburg, MD, UNITED STATES
 Shi, Yanggu, Gaithersburg, MD, UNITED STATES
 Florence, Kimberly A., Rockville, MD, UNITED STATES
 Wei, Ying-Fei, Berkeley, CA, UNITED STATES
 Florence, Charles, Rockville, MD, UNITED STATES
 Hu, Jing-Shan, Mountain View, CA, UNITED STATES
 Li, Yi, Sunnyvale, CA, UNITED STATES
 Kyaw, Hla, Frederick, MD, UNITED STATES
 Fischer, Carrie L., Burke, VA, UNITED STATES
 Ferrie, Ann M., Painted Post, NY, UNITED STATES
 Fan, Ping, Potomac, MD, UNITED STATES
 Feng, Ping, Gaithersburg, MD, UNITED STATES
 Endress, Gregory A., Florence, MA, UNITED STATES
 Dillon, Patrick J., Carlsbad, CA, UNITED STATES
 Carter, Kenneth C., North Potomac, MD, UNITED STATES
 Brewer, Laurie A., St. Paul, MN, UNITED STATES
 Yu, Guo-Liang, Berkeley, CA, UNITED STATES
 Zeng, Zhizhen, Lansdale, PA, UNITED STATES
 Greene, John M., Gaithersburg, MD, UNITED STATES
 PI US 2003181692 A1 20030925
 AI US 2001-933767 A1 20010822 (9)
 RLI Continuation-in-part of Ser. No. WO 2001-US5614, filed on 21 Feb 2001,
 PENDING Continuation-in-part of Ser. No. US 1998-205258, filed on 4 Dec
 1998, PENDING
 PRAI US 2000-184836P 20000224 (60)
 US 2000-193170P 20000329 (60)
 US 1997-48885P 19970606 (60)
 US 1997-49375P 19970606 (60)
 US 1997-48881P 19970606 (60)
 US 1997-48880P 19970606 (60)
 US 1997-48896P 19970606 (60)
 US 1997-49020P 19970606 (60)
 US 1997-48876P 19970606 (60)
 US 1997-48895P 19970606 (60)
 US 1997-48884P 19970606 (60)
 US 1997-48894P 19970606 (60)
 US 1997-48971P 19970606 (60)
 US 1997-48964P 19970606 (60)
 US 1997-48882P 19970606 (60)
 US 1997-48899P 19970606 (60)
 US 1997-48893P 19970606 (60)
 US 1997-48900P 19970606 (60)
 US 1997-48901P 19970606 (60)
 US 1997-48892P 19970606 (60)
 US 1997-48915P 19970606 (60)
 US 1997-49019P 19970606 (60)
 US 1997-48970P 19970606 (60)

US 1997-48916P 19970606 (60)
US 1997-49373P 19970606 (60)
US 1997-48875P 19970606 (60)
US 1997-49374P 19970606 (60)
US 1997-48917P 19970606 (60)
US 1997-48949P 19970606 (60)
US 1997-48974P 19970606 (60)
US 1997-48883P 19970606 (60)
US 1997-48897P 19970606 (60)
US 1997-48898P 19970606 (60)
US 1997-48962P 19970606 (60)
US 1997-48963P 19970606 (60)
US 1997-48877P 19970606 (60)
US 1997-48878P 19970606 (60)
US 1997-57645P 19970905 (60)
US 1997-57642P 19970905 (60)
US 1997-57668P 19970905 (60)
US 1997-57635P 19970905 (60)
US 1997-57627P 19970905 (60)
US 1997-57667P 19970905 (60)
US 1997-57666P 19970905 (60)
US 1997-57764P 19970905 (60)
US 1997-57643P 19970905 (60)
US 1997-57769P 19970905 (60)
US 1997-57763P 19970905 (60)
US 1997-57650P 19970905 (60)
US 1997-57584P 19970905 (60)
US 1997-57647P 19970905 (60)
US 1997-57661P 19970905 (60)
US 1997-57662P 19970905 (60)
US 1997-57646P 19970905 (60)
US 1997-57654P 19970905 (60)
US 1997-57651P 19970905 (60)
US 1997-57644P 19970905 (60)
US 1997-57765P 19970905 (60)
US 1997-57762P 19970905 (60)
US 1997-57775P 19970905 (60)
US 1997-57648P 19970905 (60)
US 1997-57774P 19970905 (60)
US 1997-57649P 19970905 (60)
US 1997-57770P 19970905 (60)
US 1997-57771P 19970905 (60)
US 1997-57761P 19970905 (60)
US 1997-57760P 19970905 (60)
US 1997-57776P 19970905 (60)
US 1997-57778P 19970905 (60)
US 1997-57629P 19970905 (60)
US 1997-57628P 19970905 (60)
US 1997-57777P 19970905 (60)
US 1997-57634P 19970905 (60)
US 1997-70923P 19971218 (60)
US 1998-92921P 19980715 (60)
US 1998-94657P 19980730 (60)
US 1997-70923P 19971218 (60)
US 1998-92921P 19980715 (60)
US 1998-94657P 19980730 (60)

DT Utility
FS APPLICATION
LN.CNT 32746
INCL INCLM: 536/023.100
INCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
NCL NCLM: 536/023.100
NCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
IC [7]
ICM: C07H021-04
ICS: C12N009-00; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 16 OF 21 USPATFULL on STN
AN 2003:213657 USPATFULL
TI Expression profiles and methods of use
IN Wan, Jackson Shek-Lam, San Diego, CA, UNITED STATES
Wang, Yixin, San Diego, CA, UNITED STATES
PI US 2003148295 A1 20030807
AI US 2002-101510 A1 20020320 (10)

DT Utility
FS APPLICATION
LN.CNT 7505
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 17 OF 21 USPATFULL on STN
AN 2002:22131 USPATFULL
TI 18 Human secreted proteins
IN Shi, Yanggu, Gaithersburg, MD, UNITED STATES
Young, Paul E., Gaithersburg, MD, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
Soppet, Daniel R., Centreville, VA, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
PI US 2002012966 A1 20020131
AI US 2001-768826 A1 20010125 (9)
RLI Continuation-in-part of Ser. No. WO 2000-US22350, filed on 15 Aug 2000,
UNKNOWN
PRAI US 1999-148759P 19990816 (60)
DT Utility
FS APPLICATION
LN.CNT 18157
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100
IC [7]
ICM: C12P021-02
ICS: C07H021-04; C12N009-00; C12N005-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 18 OF 21 USPATFULL on STN
AN 2001:82919 USPATFULL
TI Process for glucan preparation and therapeutic uses of glucan
IN Kelly, Graham Edmund, Northbridge, Australia
PA Novogen Research Pty. Ltd., Australia (non-U.S. corporation)
PI US 6242594 B1 20010605
WO 9628476 19960919
AI US 1997-894773 19971202 (8)
WO 1996-AU138 19960313
19971202 PCT 371 date
19971202 PCT 102(e) date
PRAI AU 1995-1661 19950313
DT Utility
FS Granted
LN.CNT 1835
INCL INCLM: 536/123.120
INCLS: 536/123.100; 536/124.000
NCL NCLM: 536/123.120
NCLS: 536/123.100; 536/124.000
IC [7]
ICM: C07H001-00
ICS: C07H001-06
EXF 536/123.1; 536/123.12; 536/124
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 19 OF 21 USPATFULL on STN
AN 97:54193 USPATFULL
TI Therapeutic compositions and methods for use of heparin-binding brain
mitogens
IN Bohlen, Peter, Cortlandt, NY, United States
Gautschi-Sova, Peter, Meilingen, Switzerland
PA American Cyanamid Company, Wayne, NJ, United States (U.S. corporation)
PI US 5641743 19970624
AI US 1995-451336 19950526 (8)
RLI Continuation of Ser. No. US 1993-164170, filed on 8 Dec 1993, now
abandoned which is a division of Ser. No. US 1992-944604, filed on 14
Sep 1992, now patented, Pat. No. US 5270449 which is a division of Ser.
No. US 1991-787692, filed on 1 Nov 1991, now patented, Pat. No. US

ACCESSION NUMBER: 2004:118201 PROMT
TITLE: New Gefitinib Data - Furthering Understanding of Molecular & Genetic Basis for Anti-Cancer Activity.
SOURCE: PR Newswire, (31 Mar 2004).
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DOCUMENT TYPE: Newsletter
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WORD COUNT: 1341
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L8 ANSWER 2 OF 113 USPATFULL on STN
AN 2004:114722 USPATFULL
TI Substituted anthranilic amide derivatives and methods of use
IN Huang, Qi, Moorpark, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2004087568 A1 20040506
AI US 2003-615809 A1 20030708 (10)
PRAI US 2002-395144P 20020709 (60)
DT Utility
FS APPLICATION
LN.CNT 5181
INCL INCLM: 514/183.000
INCLS: 540/450.000
NCL NCLM: 514/183.000
NCLS: 540/450.000
IC [7]
ICM: A61K031-33
ICS: C07D225-00

L8 ANSWER 3 OF 113 USPATFULL on STN
AN 2004:113656 USPATFULL
TI Immune privileged cells for delivery of proteins and peptides
IN John, Constance Mary, San Francisco, CA, UNITED STATES
PI US 2004086494 A1 20040506
AI US 2001-941398 A1 20010828 (9)
RLI Continuation-in-part of Ser. No. US 1998-131501, filed on 9 Aug 1998, ABANDONED Continuation-in-part of Ser. No. US 1996-726531, filed on 7 Oct 1996, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 4805
INCL INCLM: 424/093.210
INCLS: 435/366.000
NCL NCLM: 424/093.210
NCLS: 435/366.000
IC [7]
ICM: A61K048-00
ICS: C12N005-08

L8 ANSWER 4 OF 113 USPATFULL on STN
AN 2004:108167 USPATFULL
TI Novel substituted amides, their preparation and use
IN Lubisch, Wilfried, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Moller, Achim, Grunstadt, GERMANY, FEDERAL REPUBLIC OF
Treiber, Hans-Jorg, Brühl, GERMANY, FEDERAL REPUBLIC OF
Knopp, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PA Abbott GmbH & Co., KG (non-U.S. corporation)
PI US 2004082569 A1 20040429
AI US 2003-690400 A1 20031020 (10)
RLI Division of Ser. No. US 2000-673089, filed on 11 Oct 2000, PENDING A 371 of International Ser. No. WO 1999-EP2633, filed on 20 Apr 1999, UNKNOWN
PRAI DE 1998-19818615 19980420
DT Utility
FS APPLICATION
LN.CNT 1494
INCL INCLM: 514/217.120
INCLS: 514/237.800; 514/252.120; 514/317.000; 514/408.000; 514/252.140; 514/235.800; 514/318.000; 540/600.000; 540/601.000; 544/122.000;

NCL NCLM: 514/217.120
 NCLS: 514/237.800; 514/252.120; 514/317.000; 514/408.000; 514/252.140;
 514/235.800; 514/318.000; 540/600.000; 540/601.000; 544/122.000;
 544/124.000; 544/295.000; 544/360.000; 546/193.000; 546/233.000
 IC [7]
 ICM: A61K031-55
 ICS: A61K031-5377; A61K031-506; A61K031-496; C07D413-02; C07D043-02
 L8 ANSWER 5 OF 113 USPATFULL on STN
 AN 2004:70672 USPATFULL
 TI Method of using a COX-2 inhibitor and an aromatase inhibitor as a
 combination therapy
 IN Masferrer, Jaime L., Ballwin, MO, UNITED STATES
 PA Pharmacia Corporation (U.S. corporation)
 PI US 2004053900 A1 20040318
 AI US 2003-421685 A1 20030423 (10)
 RLI Continuation-in-part of Ser. No. US 1999-470951, filed on 22 Dec 1999,
 ABANDONED
 PRAI US 1998-113786P 19981223 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 5832
 INCL INCLM: 514/171.000
 INCLS: 514/406.000; 514/473.000
 NCL NCLM: 514/171.000
 NCLS: 514/406.000; 514/473.000
 IC [7]
 ICM: A61K031-56
 ICS: A61K031-415; A61K031-365
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L8 ANSWER 6 OF 113 USPATFULL on STN
 AN 2004:69579 USPATFULL
 TI Proteins and nucleic acids encoding same
 IN Kekuda, Ramesh, Danbury, CT, UNITED STATES
 Alsobrook, John P., II, Madison, CT, UNITED STATES
 Tchernev, Velizar T., Branford, CT, UNITED STATES
 Liu, Xiaohong, Branford, CT, UNITED STATES
 Spytek, Kimberly A., New Haven, CT, UNITED STATES
 Patturajan, Meera, Branford, CT, UNITED STATES
 Gross, William M., Branford, CT, UNITED STATES
 Lepley, Denise M., Branford, CT, UNITED STATES
 Burgess, Catherine E., Wethersfield, CT, UNITED STATES
 Vernet, Corine A.M., Branford, CT, UNITED STATES
 Li, Li, Branford, CT, UNITED STATES
 Gorman, Linda, Branford, CT, UNITED STATES
 Edinger, Shlomit R., New Haven, CT, UNITED STATES
 Sciore, Paul, North Haven, CT, UNITED STATES
 Ellerman, Karen, Branford, CT, UNITED STATES
 Malyankar, Uriel M., Branford, CT, UNITED STATES
 Rothenberg, Mark E., Clinton, CT, UNITED STATES
 Stone, David J., Guilford, CT, UNITED STATES
 Boldog, Ferenc L., North Haven, CT, UNITED STATES
 Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
 Shenoy, Suresh G., Branford, CT, UNITED STATES
 Anderson, David W., Branford, CT, UNITED STATES
 Padigaru, Muralidhara, Branford, CT, UNITED STATES
 Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
 Miller, Charles E., Guilford, CT, UNITED STATES
 Eisen, Andrew, Rockville, MD, UNITED STATES
 PI US 2004052806 A1 20040318
 AI US 2002-37417 A1 20020104 (10)
 PRAI US 2001-260018P 20010105 (60)
 US 2001-260360P 20010108 (60)
 US 2001-272411P 20010228 (60)
 US 2001-272817P 20010302 (60)
 US 2001-291186P 20010515 (60)
 US 2001-303231P 20010705 (60)
 US 2001-305060P 20010712 (60)
 US 2001-318405P 20010910 (60)
 US 2001-318700P 20010912 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 13212
 INCL INCLM: 424/185.100

Jan 1988, now abandoned

DT Utility

FS Granted

LN.CNT 744

INCL INCLM: 514/002.000

NCL NCLM: 514/002.000

IC [6]

ICM: A61K038-18

EXF 530/350; 514/2; 514/8

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 21 USPATFULL on STN

AN 93:105092 USPATFULL

TI Methods for the isolation of heparin-binding brain mitogens

IN Bohlen, Peter, Cortlandt, NY, United States

Gautschi-Sova, Peter, Mellingen, Switzerland

PA American Cyanamid Company, Stamford, CT, United States (U.S. corporation)

PI US 5270449 19931214

AI US 1992-944604 19920914 (7)

RLI Division of Ser. No. US 1991-787692, filed on 1 Nov 1991, now patented, Pat. No. US 5171842 which is a continuation of Ser. No. US 1988-197835, filed on 25 Jan 1988, now abandoned

DT Utility

FS Granted

LN.CNT 663

INCL INCLM: 530/350.000

INCLS: 530/399.000; 530/413.000; 530/415.000; 530/416.000; 530/427.000

NCL NCLM: 530/350.000

NCLS: 530/399.000; 530/413.000; 530/415.000; 530/416.000; 530/427.000

IC [5]

ICM: C07K015-08

ICS: C07K003-18; C07K003-22; C07K003-28

EXF 530/350; 530/399; 530/413; 530/416; 530/415; 530/427

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 21 USPATFULL on STN

AN 92:103155 USPATFULL

TI Heparin-binding brain mitogens

IN Bohlen, Peter, Cortlandt, NY, United States

Gautschi-Sova, Peter, Mellingen, Switzerland

PA American Cyanamid Company, Stamford, CT, United States (U.S. corporation)

PI US 5171842 19921215

AI US 1991-787692 19911101 (7)

RLI Continuation of Ser. No. US 1988-147835, filed on 25 Jan 1988, now abandoned

DT Utility

FS Granted

LN.CNT 676

INCL INCLM: 530/350.000

INCLS: 530/399.000; 530/351.000

NCL NCLM: 530/350.000

NCLS: 530/351.000; 530/399.000

IC [5]

ICM: C07K015-06

EXF 530/350; 530/399; 530/351; 514/21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> S L1 AND tyrosine kinase

20 FILES SEARCHED...

49 FILES SEARCHED...

L7 120 L1 AND TYROSINE KINASE

=> DUP REM L7

DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOMERCE, DGENE, DRUGMONOG2, IMSRESEARCH, FEDRIP, FOREGE, GENBANK, IMSPRODUCT, KOSMET, MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L7

L8 113 DUP REM L7 (7 DUPLICATES REMOVED)

=> D L8 1-113

NCL 536/023.200
 NCLM: 424/185.100
 NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
 536/023.200
 IC [7]
 ICM: C07H021-04
 ICS: C12N009-00; A61K039-00; C12P021-02; C12N005-06; C07K014-47
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 L8 ANSWER 7 OF 113 USPATFULL on STN
 AN 2004:38576 USPATFULL
 TI Methods of diagnosis of breast cancer, compositions and methods of
 screening for modulators of breast cancer
 IN Mack, David H., Menlo Park, CA, UNITED STATES
 Gish, Kurt C., San Francisco, CA, UNITED STATES
 Afar, Daniel, Brisbane, CA, UNITED STATES
 PA Eos Technology, Inc., South San Francisco, CA, UNITED STATES, 94080-7019
 (U.S. corporation)
 PI US 2004029114 A1 20040212
 AI US 2002-58270 A1 20020124 (10)
 PRAI US 2001-263965P 20010124 (60)
 US 2001-265928P 20010202 (60)
 US 2001-282698P 20010409 (60)
 US 2001-288590P 20010504 (60)
 US 2001-294443P 20010529 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 42494
 INCL INCLM: 435/006.000
 INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
 NCL NCLM: 435/006.000
 NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
 IC [7]
 ICM: C12Q001-68
 ICS: C07H021-04; C07K014-72; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 L8 ANSWER 8 OF 113 USPATFULL on STN
 AN 2004:19472 USPATFULL
 TI Imidazolo-5-YL-2anilino-pyrimidines as agents for the inhibition of the
 cell proliferation
 IN Breault, Gloria Anne, Cheshire, UNITED KINGDOM
 Newcombe, Nicholas John, Cheshire, UNITED KINGDOM
 Thomas, Andrew Peter, Cheshire, UNITED KINGDOM
 PI US 2004014776 A1 20040122
 AI US 2003-363655 A1 20030304 (10)
 WO 2001-GB3864 20010830
 PRAI GB 2000-217265 20000905
 DT Utility
 FS APPLICATION
 LN.CNT 4380
 INCL INCLM: 514/275.000
 INCLS: 544/331.000
 NCL NCLM: 514/275.000
 NCLS: 544/331.000
 IC [7]
 ICM: A61K031-506
 ICS: C07D043-04
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 L8 ANSWER 9 OF 113 USPATFULL on STN
 AN 2004:46838 USPATFULL
 TI ***AL*** - ***2*** neurotrophic factor nucleic acid
 IN Caras, Ingrid W., San Francisco, CA, United States
 PA Genentech, Inc., South San Francisco, CA, United States (U.S.
 corporation)
 PI US 6696557 B1 20040224
 AI US 1996-635130 19960419 (8)
 DT Utility
 FS GRANTED
 LN.CNT 3742
 INCL INCLM: 536/023.400
 INCLS: 435/069.700
 NCL NCLM: 536/023.400
 NCLS: 435/069.700

EXF ICM: C07H021-04
435/6; 435/69.1; 435/69.4; 435/69.7; 435/70.1; 435/71.1; 435/71.2;
435/91.1; 435/91.4; 435/320.1; 536/23.1; 536/23.4; 536/23.5; 536/23.51;
536/24.31; 536/25.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 10 OF 113 USPATFULL on STN
AN 2004:46730 USPATFULL
TI Assays using glial cell line-derived neurotrophic factor receptors
IN Ibanez, Carlos F., Stockholm, SWEDEN
Trupp, Miles, Greenbrae, CA, United States
Saarma, Mart, Helsinki, FINLAND
Sariola, Hannu, Helsinki, FINLAND
Arumae, Urmas, Espoo, FINLAND
Suvanto, Petro, Vantaa, FINLAND
PA Licentia Ltd., Helsinki, FINLAND (non-U.S. corporation)
PI US 6696259 B1 20040224
AI US 1997-861990 19970522 (8)
RLI Continuation-in-part of Ser. No. US 1996-747842, filed on 13 Nov 1996,
now abandoned
PRAI US 1995-6619P 19951113 (60)
US 1996-15767P 19960416 (60)
US 1996-21965P 19960627 (60)
US 1996-20638P 19960627 (60)
US 1996-20639P 19960627 (60)
DT Utility
FS GRANTED
LN.CNT 2926
INCL INCLM: 435/007.210
INCLS: 435/015.000; 435/006.000
NCL NCLM: 435/007.210
NCLS: 435/006.000; 435/015.000
IC [7]
ICM: G01N033-68
EXF 435/7.21; 435/15; 435/6
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 11 OF 113 USPATFULL on STN DUPLICATE 1
AN 2003:207940 USPATFULL
TI Method of using 5-(arylsulfonyl)-, 5-(arylsulfanyl)-and
5-(arylsulfanyl)thiazolidine-2,4-diones for inhibition of
farnesyl-protein transferase
IN Ayral-Kaloustian, Semiramis, Tarrytown, NY, UNITED STATES
Epstein, Joseph William, Monroe, NY, UNITED STATES
Birnberg, Gary H., Tuxedo Park, NY, UNITED STATES
Salaski, Edward James, Tenafly, NJ, UNITED STATES
Macewan, Gloria, Monroe, NY, UNITED STATES
Cheung, Katherine, Paramus, NJ, UNITED STATES
PA American Cyanamid Company, Madison, NJ, UNITED STATES (U.S. corporation)
PI US 2003144301 A1 20030731
US 6605628 B2 20030812
AI US 2002-226815 A1 20020823 (10)
PRAI US 2001-314621P 20010824 (60)
DT Utility
FS APPLICATION
LN.CNT 2650
INCL INCLM: 514/256.000
INCLS: 514/314.000; 514/342.000; 514/369.000; 514/151.000
NCL NCLM: 514/369.000
NCLS: 514/314.000; 514/342.000
IC [7]
ICM: A61K031-506
ICS: A61K031-4709; A61K031-4439; A61K031-427; A61K031-655
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 12 OF 113 USPATFULL on STN
AN 2003:325233 USPATFULL
TI DNA MOLECULES ENCODING L-GLUTAMATE-GATED CHLORIDE CHANNELS FROM
RHIPICEPHALUS SANGUINEUS
IN Warmke, Jeffrey W., Edison, NJ, UNITED STATES
Yang, Youfeng, Bethesda, MD, UNITED STATES
Cully, Doris F., Scotch Plains, NJ, UNITED STATES
Hamelin, Michel J., Jersey City, NJ, UNITED STATES
PI US 2003229215 A1 20031211
AI US 2002-239588 A1 20020923 (10)

DT Utility
FS APPLICATION
LN.CNT 3035
INCL INCLM: 536/023.500
INCLS: 435/069.100; 435/320.100; 435/348.000; 530/350.000; 435/006.000;
435/007.200
NCL NCLM: 536/023.500
NCLS: 435/069.100; 435/320.100; 435/348.000; 530/350.000; 435/006.000;
435/007.200
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; G01N033-567; C07H021-04; C07K014-435; C12P021-02;
C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 13 OF 113 USPATFULL on STN
AN 2003:324595 USPATFULL
TI Methods of diagnosis of Hepatitis C infection, compositions and methods
of screening for modulators of Hepatitis C infection
IN Yat Wah Tom, Edward, Sacramento, CA, UNITED STATES
Zlotnik, Albert, Palo Alto, CA, UNITED STATES
PA Eos Biotechnology, Inc., South San Francisco, CA (U.S. corporation)
PI US 2003228570 A1 20031211
AI US 2003-366435 A1 20030212 (10)
RLI Continuation of Ser. No. US 2002-206473, filed on 24 Jul 2002, ABANDONED
PRAI US 2002-366782P 20020321 (60)
US 2001-308188P 20010726 (60)
DT Utility
FS APPLICATION
LN.CNT 22742
INCL INCLM: 435/005.000
INCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
530/388.300; 536/023.720
NCL NCLM: 435/005.000
NCLS: 435/006.000; 435/069.300; 435/320.100; 435/325.000; 530/350.000;
530/388.300; 536/023.720
IC [7]
ICM: C12Q001-70
ICS: C12Q001-68; C07H021-04; C07K014-02; C07K016-08; C12P021-02;
C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 14 OF 113 USPATFULL on STN
AN 2003:319357 USPATFULL
TI Substituted alkylamine derivatives and methods of use
IN Askew, Benny, Newbury Park, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
DiPietro, Lucian V., Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Geuns-Meyer, Stephanie D., Medford, MA, UNITED STATES
Habgood, Gregory J., Merrimac, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Nomak, Rana, Westlake Village, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Riahi, Babak, Woodland Hills, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Yang, Kevin, San Gabriel, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2003225106 A1 20031204
AI US 2002-197974 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46681, filed on 10 Jan 2002,
PENDING
PRAI US 2001-261339P 20010112 (60)
US 2001-323764P 20010919 (60)
DT Utility
FS APPLICATION

INCL INCLM: 514/256.000
INCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
546/283.100
NCL NCLM: 514/256.000
NCLS: 514/303.000; 514/314.000; 514/332.000; 514/337.000; 514/336.000;
544/333.000; 546/176.000; 546/113.000; 546/262.000; 546/271.700;
546/283.100

IC [7]
ICM: A61K031-506
ICS: A61K031-4745; A61K031-444; A61K031-4439; C07D471-02; C07D043-02;
C07D045-02; C07D413-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 15 OF 113 USPATFULL on STN
AN 2003:312291 USPATFULL
TI Minicell-based bioremediation
IN Segall, Anca M., San Diego, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219888 A1 20031127
AI US 2002-157418 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 435/262.500
NCL NCLM: 435/262.500
IC [7]
ICM: C12S001-00

L8 ANSWER 16 OF 113 USPATFULL on STN
AN 2003:311814 USPATFULL
TI Methods of making pharmaceutical compositions with minicells
IN Sabbadini, Roger A., Lakeside, CA, UNITED STATES
Klepper, Robert, San Diego, CA, UNITED STATES
PI US 2003219408 A1 20031127
AI US 2002-157320 A1 20020528 (10)
RLI Division of Ser. No. US 2002-154951, filed on 24 May 2002, PENDING
PRAI US 2002-359843P 20020225 (60)
US 2001-293566P 20010524 (60)
DT Utility
FS APPLICATION
LN.CNT 18632
INCL INCLM: 424/093.200
NCL NCLM: 424/093.200
IC [7]
ICM: A61K048-00

L8 ANSWER 17 OF 113 USPATFULL on STN
AN 2003:306019 USPATFULL
TI Composition comprising and method of using angiopoietin-like protein 3
Angpt13
IN Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Gerber, Hans-Peter, San Francisco, CA, UNITED STATES
Kowalski, Joe, Redwood City, CA, UNITED STATES
Pisabarro, Maria Teresa, Dresden, GERMANY, FEDERAL REPUBLIC OF
Sherman, Daniel Eric, San Francisco, CA, UNITED STATES
PI US 2003215451 A1 20031120
AI US 2002-298461 A1 20021115 (10)
PRAI US 2001-332429P 20011116 (60)
DT Utility
FS APPLICATION
LN.CNT 3363
INCL INCLM: 424/146.100
INCLS: 514/054.000; 514/001.000; 414/141.100
NCL NCLM: 424/146.100
NCLS: 514/054.000; 514/001.000; 414/141.100
IC [7]
ICM: A61K031-715
ICS: A61K039-395; A61K031-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 18 OF 113 USPATFULL on STN

TI GLIAL MITOGENIC FACTORS, THEIR PREPARATION AND USE
IN GOODEARL, ANDREW, CHORLEYWOOD, UNITED KINGDOM
STROOBANT, PAUL, CROUCH END, UNITED KINGDOM
MINGHETTI, LUISA, BAGNACAVALLO, ITALY
WATERFIELD, MICHAEL, NEWBURY, UNITED KINGDOM
MARCHIONI, MARK, ARLINGTON, MA, UNITED STATES
CHEN, MARIO SU, ARLINGTON, MA, UNITED STATES
HILES, IAN, LONDON, UNITED KINGDOM
PI US 2003207799 A1 20031106
AI US 1996-736019 A1 19961022 (8)
RLI Continuation of Ser. No. US 1995-471833, filed on 6 Jun 1995, PENDING
Division of Ser. No. US 1993-36555, filed on 24 Mar 1993, GRANTED, Pat.
No. US 5530109 Continuation-in-part of Ser. No. US 1992-863703, filed on
3 Apr 1992, ABANDONED Continuation-in-part of Ser. No. US 1992-907138,
filed on 30 Jun 1992, ABANDONED Continuation-in-part of Ser. No. US
1992-940389, filed on 3 Sep 1992, ABANDONED Continuation-in-part of Ser.
No. US 1992-965173, filed on 23 Oct 1992, ABANDONED
PRAI GB 1991-7566 19910410
DT Utility
FS APPLICATION
LN.CNT 5132
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 19 OF 113 USPATFULL on STN
AN 2003:293906 USPATFULL
TI Compositions and methods for the therapy and diagnosis of ovarian cancer
IN Fanger, Gary R., Mill Creek, WA, UNITED STATES
Fling, Steven P., Bainbridge Island, WA, UNITED STATES
PA Corixa Corporation, Seattle, WA, UNITED STATES (U.S. corporation)
PI US 2003206918 A1 20031106
AI US 2003-361811 A1 20030205 (10)
RLI Continuation-in-part of Ser. No. US 2002-212677, filed on 2 Aug 2002,
PENDING Continuation-in-part of Ser. No. US 2001-970966, filed on 2 Oct
2001, PENDING Continuation-in-part of Ser. No. US 2001-825294, filed on
3 Apr 2001, PENDING Continuation-in-part of Ser. No. US 2000-713550,
filed on 14 Nov 2000, GRANTED, Pat. No. US 6617109 Continuation-in-part
of Ser. No. US 2000-656668, filed on 7 Sep 2000, PENDING
Continuation-in-part of Ser. No. US 2000-640173, filed on 15 Aug 2000,
GRANTED, Pat. No. US 6613515 Continuation-in-part of Ser. No. US
2000-561778, filed on 1 May 2000, ABANDONED Continuation-in-part of Ser.
No. US 1999-394374, filed on 10 Sep 1999, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 11952
INCL INCLM: 424/185.100
INCLS: 435/069.300; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 424/185.100
NCLS: 435/069.300; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K039-00
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 20 OF 113 USPATFULL on STN
AN 2003:277203 USPATFULL
TI Substituted amine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES
Bemis, Jean, Arlington, MA, UNITED STATES
Pietro, Lucian Di, Gloucester, MA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Ouyang, Xiaohu, Flushing, NY, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES

Croghan, Michael, *Ventura*, CA, UNITED STATES
 Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
 PI US 2003195230 A1 20031016
 AI US 2002-46622 A1 20020110 (10)
 PRAI US 2001-261882P 20010112 (60)
 US 2001-323808P 20010919 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 9313
 INCL INCLM: 514/317.000
 INCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
 514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
 546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
 564/161.000
 NCL NCLM: 514/317.000
 NCLS: 514/326.000; 514/340.000; 514/354.000; 514/411.000; 514/422.000;
 514/423.000; 514/617.000; 546/207.000; 546/225.000; 546/268.100;
 546/314.000; 546/313.000; 548/427.000; 548/517.000; 548/537.000;
 564/161.000
 IC [7]
 ICM: A61K031-4439
 ICS: A61K031-454; A61K031-44; A61K031-403; A61K031-4025; A61K031-401;
 A61K031-165; C07D043-02; C07D041-02
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L8 ANSWER 21 OF 113 USPATFULL on STN
 AN 2003:258639 USPATFULL
 TI 207 human secreted proteins
 IN Ni, Jian, Germantown, MD, UNITED STATES
 Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
 LaFleur, David W., Washington, DC, UNITED STATES
 Moore, Paul A., Germantown, MD, UNITED STATES
 Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
 Rosen, Craig A., Laytonsville, MD, UNITED STATES
 Ruben, Steven M., Olney, MD, UNITED STATES
 Soppet, Daniel R., Centreville, VA, UNITED STATES
 Young, Paul E., Gaithersburg, MD, UNITED STATES
 Shi, Yanggu, Gaithersburg, MD, UNITED STATES
 Florence, Kimberly A., Rockville, MD, UNITED STATES
 Wei, Ying-Fei, Berkeley, CA, UNITED STATES
 Florence, Charles, Rockville, MD, UNITED STATES
 Hu, Jing-Shan, Mountain View, CA, UNITED STATES
 Li, Yi, Sunnyvale, CA, UNITED STATES
 Kyaw, Hla, Frederick, MD, UNITED STATES
 Fischer, Carrie L., Burke, VA, UNITED STATES
 Ferrie, Ann M., Painted Post, NY, UNITED STATES
 Fan, Ping, Potomac, MD, UNITED STATES
 Feng, Ping, Gaithersburg, MD, UNITED STATES
 Endress, Gregory A., Florence, MA, UNITED STATES
 Dillon, Patrick J., Carlsbad, CA, UNITED STATES
 Carter, Kenneth C., North Potomac, MD, UNITED STATES
 Brewer, Laurie A., St. Paul, MN, UNITED STATES
 Yu, Guo-Liang, Berkeley, CA, UNITED STATES
 Zeng, Zhizhen, Lansdale, PA, UNITED STATES
 Greene, John M., Gaithersburg, MD, UNITED STATES
 PI US 2003181692 A1 20030925
 AI US 2001-933767 A1 20010822 (9)
 RLI Continuation-in-part of Ser. No. WO 2001-US5614, filed on 21 Feb 2001,
 PENDING Continuation-in-part of Ser. No. US 1998-205258, filed on 4 Dec
 1998, PENDING
 PRAI US 2000-184836P 20000224 (60)
 US 2000-193170P 20000329 (60)
 US 1997-48885P 19970606 (60)
 US 1997-49375P 19970606 (60)
 US 1997-48881P 19970606 (60)
 US 1997-48880P 19970606 (60)
 US 1997-48896P 19970606 (60)
 US 1997-49020P 19970606 (60)
 US 1997-48876P 19970606 (60)
 US 1997-48895P 19970606 (60)
 US 1997-48884P 19970606 (60)
 US 1997-48894P 19970606 (60)
 US 1997-48971P 19970606 (60)
 US 1997-48964P 19970606 (60)
 US 1997-48882P 19970606 (60)

US 1997-48893P 19970606 (60)
US 1997-48900P 19970606 (60)
US 1997-48901P 19970606 (60)
US 1997-48892P 19970606 (60)
US 1997-48915P 19970606 (60)
US 1997-49019P 19970606 (60)
US 1997-48970P 19970606 (60)
US 1997-48972P 19970606 (60)
US 1997-48916P 19970606 (60)
US 1997-49373P 19970606 (60)
US 1997-48875P 19970606 (60)
US 1997-49374P 19970606 (60)
US 1997-48917P 19970606 (60)
US 1997-48949P 19970606 (60)
US 1997-48974P 19970606 (60)
US 1997-48883P 19970606 (60)
US 1997-48897P 19970606 (60)
US 1997-48898P 19970606 (60)
US 1997-48962P 19970606 (60)
US 1997-48963P 19970606 (60)
US 1997-48877P 19970606 (60)
US 1997-48878P 19970606 (60)
US 1997-57645P 19970905 (60)
US 1997-57642P 19970905 (60)
US 1997-57668P 19970905 (60)
US 1997-57635P 19970905 (60)
US 1997-57627P 19970905 (60)
US 1997-57667P 19970905 (60)
US 1997-57666P 19970905 (60)
US 1997-57764P 19970905 (60)
US 1997-57643P 19970905 (60)
US 1997-57769P 19970905 (60)
US 1997-57763P 19970905 (60)
US 1997-57650P 19970905 (60)
US 1997-57584P 19970905 (60)
US 1997-57647P 19970905 (60)
US 1997-57661P 19970905 (60)
US 1997-57662P 19970905 (60)
US 1997-57646P 19970905 (60)
US 1997-57654P 19970905 (60)
US 1997-57651P 19970905 (60)
US 1997-57644P 19970905 (60)
US 1997-57765P 19970905 (60)
US 1997-57762P 19970905 (60)
US 1997-57775P 19970905 (60)
US 1997-57648P 19970905 (60)
US 1997-57774P 19970905 (60)
US 1997-57649P 19970905 (60)
US 1997-57770P 19970905 (60)
US 1997-57771P 19970905 (60)
US 1997-57761P 19970905 (60)
US 1997-57760P 19970905 (60)
US 1997-57776P 19970905 (60)
US 1997-57778P 19970905 (60)
US 1997-57629P 19970905 (60)
US 1997-57628P 19970905 (60)
US 1997-57777P 19970905 (60)
US 1997-57634P 19970905 (60)
US 1997-70923P 19971218 (60)
US 1998-92921P 19980715 (60)
US 1998-94657P 19980730 (60)
US 1997-70923P 19971218 (60)
US 1998-92921P 19980715 (60)
US 1998-94657P 19980730 (60)

DT Utility
FS APPLICATION
LN.CNT 32746
INCL INCLM: 536/023.100
INCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
NCL NCLM: 536/023.100
NCLS: 530/350.000; 435/325.000; 435/183.000; 435/069.100; 435/320.100
IC [7]
ICM: C07H021-04
ICS: C12N009-00; C12P021-02; C12N005-06; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 22 OF 113 USPATFULL on STN
AN 2003:257677 USPATFULL
TI Human BCU399 gene, polypeptide, and uses
IN Kovacs, Karl F., Rockville, MD, UNITED STATES
Li, Xuan, Silver Spring, MD, UNITED STATES
Jay, Gilbert, North Bethesda, MD, UNITED STATES
Sun, Zairen, Rockville, MD, UNITED STATES
Fan, Wufang, Germantown, MD, UNITED STATES
PI US 2003180728 A1 20030925
AI US 2002-102946 A1 20020322 (10)
DT Utility
FS APPLICATION
LN.CNT 2497
INCL INCLM: 435/006.000
INCLS: 435/375.000; 536/023.200; 435/183.000; 514/044.000
NCL NCLM: 435/006.000
NCLS: 435/375.000; 536/023.200; 435/183.000; 514/044.000
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; A61K048-00; C12N005-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 23 OF 113 USPATFULL on STN
AN 2003:251175 USPATFULL
TI Immortal micorvascular endothelial cells and uses thereof
IN Herron, G. Scott, La Honda, CA, UNITED STATES
PI US 2003175961 A1 20030918
AI US 2002-86118 A1 20020226 (10)
DT Utility
FS APPLICATION
LN.CNT 3489
INCL INCLM: 435/372.000
INCLS: 424/093.210; 435/004.000
NCL NCLM: 435/372.000
NCLS: 424/093.210; 435/004.000
IC [7]
ICM: C12Q001-00
ICS: A61K048-00; C12N005-08

L8 ANSWER 24 OF 113 USPATFULL on STN
AN 2003:250503 USPATFULL
TI TIE ligands
IN Godowski, Paul J., Pacifica, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
PI US 2003175289 A1 20030918
AI US 2003-394557 A1 20030321 (10)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, GRANTED, Pat. No. US 5972338
DT Utility
FS APPLICATION
LN.CNT 3001
INCL INCLM: 424/185.100
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 424/185.100
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-71; C07H021-04; A61K039-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 25 OF 113 USPATFULL on STN
AN 2003:244972 USPATFULL
TI Small molecules for the treatment of abnormal cell growth
IN Connell, Richard D., East Lyme, CT, UNITED STATES
Kath, John C., Waterford, CT, UNITED STATES
Moyer, James D., East Lyme, CT, UNITED STATES
PA Pfizer Inc. (U.S. corporation)
PI US 2003171386 A1 20030911
AI US 2002-315863 A1 20021210 (10)
PRAI US 2001-341091P 20011212 (60)
DT Utility
FS APPLICATION
LN.CNT 1881
INCL INCLM: 514/266.200
INCLS: 514/266.210; 514/266.220; 544/284.000

IC NCLS: 514/266.210; 514/266.220; 544/284.000

[7]

ICM: A61K031-517

ICS: C07D043-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 26 OF 113 USPATFULL on STN

AN 2003:214420 USPATFULL

TI 5-(arylsulfonyl)-, 5-(arylsulfinyl), and 5-(arylsulfanyl)-thiazolidine-2,4-diones useful for inhibition of farnesyl-protein transferase

IN Epstein, Joseph William, Monroe, NY, UNITED STATES

Ayral-Kaloustian, Semiramis, Tarrytown, NY, UNITED STATES

Birnberg, Gary Harold, Tuxedo Park, NY, UNITED STATES

Salaski, Edward James, Tenafly, NJ, UNITED STATES

Macewan, Gloria Jean, Monroe, NY, UNITED STATES

Cheung, Katherine, Paramus, NJ, UNITED STATES

PA American Cyanamid Company, Madison, NJ, 07940 (U.S. corporation)

PI US 2003149063 A1 20030807

AI US 2002-227084 A1 20020823 (10)

PRAI US 2001-314586P 20010824 (60)

US 2001-314621P 20010824 (60)

DT Utility

FS APPLICATION

LN.CNT 2822

INCL INCLM: 514/269.000

INCLS: 514/312.000; 514/342.000; 514/369.000; 544/316.000; 546/153.000;
546/269.700; 548/183.000

NCL NCLM: 514/269.000

NCLS: 514/312.000; 514/342.000; 514/369.000; 544/316.000; 546/153.000;
546/269.700; 548/183.000

IC [7]

ICM: A61K031-513

ICS: A61K031-4709; A61K031-4439; A61K031-427; A61K031-426; C07D417-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 27 OF 113 USPATFULL on STN

AN 2003:213696 USPATFULL

TI Differentially-expressed genes and polypeptides in angiogenesis

IN Sun, Zairen, Rockville, MD, UNITED STATES

Jay, Gilbert, North Bethesda, MD, UNITED STATES

PI US 2003148334 A1 20030807

AI US 2002-268994 A1 20021011 (10)

PRAI US 2001-328395P 20011012 (60)

DT Utility

FS APPLICATION

LN.CNT 3196

INCL INCLM: 435/006.000

INCLS: 435/007.230; 702/020.000

NCL NCLM: 435/006.000

NCLS: 435/007.230; 702/020.000

IC [7]

ICM: C12Q001-68

ICS: G01N033-574; G06F019-00; G01N033-48; G01N033-50

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 28 OF 113 USPATFULL on STN

AN 2003:213657 USPATFULL

TI Expression profiles and methods of use

IN Wan, Jackson Shek-Lam, San Diego, CA, UNITED STATES

Wang, Yixin, San Diego, CA, UNITED STATES

PI US 2003148295 A1 20030807

AI US 2002-101510 A1 20020320 (10)

PRAI US 2001-276947P 20010320 (60)

DT Utility

FS APPLICATION

LN.CNT 7505

INCL INCLM: 435/006.000

INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200

NCL NCLM: 435/006.000

NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200

IC [7]

ICM: C12Q001-68

ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AN 2003:208137 USPATFULL
TI TIE ligand homologues
IN Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
PI US 2003144498 A1 20030731
AI US 2002-289527 A1 20021105 (10)
RLI Division of Ser. No. US 2000-690189, filed on 16 Oct 2000, GRANTED, Pat.
No. US 6521234
DT Utility
FS APPLICATION
LN.CNT 2419
INCL INCLM: 536/023.500
INCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
424/143.100; 435/007.200
NCL NCLM: 536/023.500
NCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 530/388.220;
424/143.100; 435/007.200
IC [7]
ICM: G01N033-53
ICS: G01N033-567; C07H021-04; A61K039-395; C12P021-02; C12N005-06;
C07K014-705; C07K016-28
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 30 OF 113 USPATFULL on STN
AN 2003:200449 USPATFULL
TI Selective cellular targeting: multifunctional delivery vehicles,
multifunctional prodrugs, use as antineoplastic drugs
IN Glazier, Arnold, Newton, MA, UNITED STATES
PA Drug Innovation & Design, Inc. (U.S. corporation)
PI US 2003138432 A1 20030724
AI US 2000-738625 A1 20001215 (9)
RLI Continuation of Ser. No. US 2000-712465, filed on 15 Nov 2000, ABANDONED
PRAI US 1999-165485P 19991115 (60)
US 2000-239478P 20001011 (60)
US 2000-241939P 20001010 (60)
DT Utility
FS APPLICATION
LN.CNT 18716
INCL INCLM: 424/178.100
NCL NCLM: 424/178.100
IC [7]
ICM: A61K039-395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 31 OF 113 USPATFULL on STN
AN 2003:195025 USPATFULL
TI Substituted arylamine derivatives and methods of use
IN Elbaum, Daniel, Newton, MA, UNITED STATES
Askew, Benny, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Habgood, Gregory, Merrimac, MA, UNITED STATES
Handley, Michael, Ventura, CA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Li, Aiwen, Westlake Village, CA, UNITED STATES
Nishimura, Nobuko, West Hills, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
PA Amgen Inc. (U.S. corporation)
PI US 2003134836 A1 20030717
AI US 2002-197960 A1 20020717 (10)
RLI Continuation-in-part of Ser. No. US 2002-46526, filed on 10 Jan 2002,
PENDING
PRAI US 2001-261360P 20010112 (60)
US 2001-323686P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 7762
INCL INCLM: 514/210.200
INCLS: 514/217.040; 514/227.800; 514/235.500; 514/253.130; 514/318.000;
514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
544/360.000; 544/131.000
NCL NCLM: 514/210.200

514/336.000; 540/597.000; 544/060.000; 546/268.100; 546/194.000;
544/360.000; 544/131.000

IC [7]
ICM: C07D417-02
ICS: C07D413-02; C07D043-02; C07D041-02; A61K031-55; A61K031-541;
A61K031-5377; A61K031-496; A61K031-4439; A61K031-4545

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 32 OF 113 USPATFULL on STN

AN 2003:181506 USPATFULL

TI Substituted alkylamine derivatives and methods of use

IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES

Adams, Jeffrey, Thousand Oaks, CA, UNITED STATES

Bemis, Jean, Arlington, VA, UNITED STATES

Booker, Shon, Newbury Park, CA, UNITED STATES

Cai, Guolin, Thousand Oaks, CA, UNITED STATES

Pietro, Lucian Di, Gloucester, MA, UNITED STATES

Dominguez, Celia, Thousand Oaks, CA, UNITED STATES

Elbaum, Daniel, Newton, MA, UNITED STATES

Germain, Julie, Somerville, MA, UNITED STATES

Geuns-Meyer, Stephanie, Medford, MA, UNITED STATES

Handley, Michael, Ventura, CA, UNITED STATES

Huang, Qi, Moorpark, CA, UNITED STATES

Kim, Joseph L., Wayland, MA, UNITED STATES

Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES

Kiselyov, Alexander, Jersey City, NJ, UNITED STATES

Ouyang, Xiaohu, Flushing, NY, UNITED STATES

Patel, Vinod F., Acton, MA, UNITED STATES

Smith, Leon M., Somerset, NJ, UNITED STATES

Stec, Markian, Filmore, CA, UNITED STATES

Tasker, Andrew, Simi Valley, CA, UNITED STATES

Xi, Ning, Thousand Oaks, CA, UNITED STATES

Xu, Shimin, Newbury Park, CA, UNITED STATES

Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES

Croghan, Michael, Ventura, CA, UNITED STATES

PI US 2003125339 A1 20030703

AI US 2002-46681 A1 20020110 (10)

PRAI US 2001-261339P 20010112 (60)

US 2001-323764P 20010919 (60)

DT Utility

FS APPLICATION

LN.CNT 11080

INCL INCLM: 514/256.000

INCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000

NCL NCLM: 514/256.000

NCLS: 514/314.000; 514/318.000; 514/333.000; 514/332.000; 544/333.000;
546/176.000; 546/193.000; 546/255.000; 546/256.000

IC [7]

ICM: A61K031-506

ICS: A61K031-4709; A61K031-444; A61K031-4545; C07D043-14; C07D041-14

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 33 OF 113 USPATFULL on STN

AN 2003:174208 USPATFULL

TI TIE ligand homologues

IN Goddard, Audrey, San Francisco, CA, UNITED STATES

Godowski, Paul J., Burlingame, CA, UNITED STATES

Gurney, Austin L., Belmont, CA, UNITED STATES

PI US 2003120056 A1 20030626

AI US 2002-289498 A1 20021105 (10)

RLI Division of Ser. No. US 2000-690189, filed on 16 Oct 2000, GRANTED, Pat.
No. US 6521234

DT Utility

FS APPLICATION

LN.CNT 2419

INCL INCLM: 536/023.500

INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 435/252.300;
514/012.000; 530/388.220

NCL NCLM: 536/023.500

NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 435/252.300;
514/012.000; 530/388.220

IC [7]

ICM: A61K038-17

ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-705; C07K016-30

L8 ANSWER 34 OF 113 USPATFULL on STN
AN 2003:173210 USPATFULL
TI Polypeptide immobilization
IN Mrksich, Milan, Chicago, IL, UNITED STATES
Hodneland, Christian, Brookline, MA, UNITED STATES
PI US 2003119054 A1 20030626
AI US 2001-923760 A1 20010807 (9)
DT Utility
FS APPLICATION
LN.CNT 3069
INCL INCLM: 435/007.100
INCLS: 546/339.000; 548/570.000; 568/067.000; 435/006.000
NCL NCLM: 435/007.100
NCLS: 546/339.000; 548/570.000; 568/067.000; 435/006.000
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07C321-20; C07D213-28; C07D207-46
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 35 OF 113 USPATFULL on STN
AN 2003:152297 USPATFULL
TI Uses of monoclonal antibody 8H9
IN Cheung, Nai-Kong V., Purchase, NY, UNITED STATES
PI US 2003103963 A1 20030605
AI US 2002-97558 A1 20020308 (10)
RLI Continuation-in-part of Ser. No. WO 2001-US32565, filed on 18 Oct 2001,
UNKNOWN Continuation-in-part of Ser. No. US 2001-982645, filed on 18 Oct
2001, PENDING
PRAI US 2000-241344P 20001018 (60)
US 2001-330396P 20011018 (60)
DT Utility
FS APPLICATION
LN.CNT 6311
INCL INCLM: 424/130.100
INCLS: 424/141.100; 530/388.150; 435/069.100; 435/326.000; 536/023.530;
435/320.100
NCL NCLM: 424/130.100
NCLS: 424/141.100; 530/388.150; 435/069.100; 435/326.000; 536/023.530;
435/320.100
IC [7]
ICM: A61K039-395
ICS: C07H021-04; C07K016-40; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 36 OF 113 USPATFULL on STN
AN 2003:140430 USPATFULL
TI Full-length serine protein kinase in brain and pancreas
IN Shu, Youmin, Potomac, MD, UNITED STATES
Fan, Wufang, Germantown, MD, UNITED STATES
Kovacs, Karl F., Rockville, MD, UNITED STATES
Zidanic, Michael, Derwood, MD, UNITED STATES
Jay, Gilbert, North Bethesda, MD, UNITED STATES
PI US 2003096271 A1 20030522
AI US 2002-195071 A1 20020715 (10)
RLI Continuation of Ser. No. US 2001-930181, filed on 16 Aug 2001, GRANTED,
Pat. No. US 6455292
DT Utility
FS APPLICATION
LN.CNT 2764
INCL INCLM: 435/006.000
INCLS: 435/007.210; 514/001.000; 435/069.100; 435/194.000; 435/320.100;
435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/007.210; 514/001.000; 435/069.100; 435/194.000; 435/320.100;
435/325.000; 536/023.200
IC [7]
ICM: A61K031-00
ICS: C12Q001-68; G01N033-567; C07H021-04; C12N009-12; C12P021-02;
C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 37 OF 113 USPATFULL on STN
AN 2003:133951 USPATFULL
TI Full-length serine protein kinase in brain and pancreas

Fan, Wufang, Germantown, MD, UNITED STATES
 Kovacs, Karl F., Rockville, MD, UNITED STATES
 Zidanic, Michael, Derwood, MD, UNITED STATES
 Jay, Gilbert, North Bethesda, MD, UNITED STATES
 PI US 2003092036 A1 20030515
 AI US 2002-195072 A1 20020715 (10)
 RLI Continuation of Ser. No. US 2001-930181, filed on 16 Aug 2001, GRANTED,
 Pat. No. US 6455292
 DT Utility
 FS APPLICATION
 LN.CNT 2773
 INCL INCLM: 435/006.000
 INCLS: 435/069.100; 435/194.000; 435/320.100; 435/325.000; 435/007.210;
 514/001.000; 536/023.200
 NCL NCLM: 435/006.000
 NCLS: 435/069.100; 435/194.000; 435/320.100; 435/325.000; 435/007.210;
 514/001.000; 536/023.200
 IC [7]
 ICM: C12P021-02
 ICS: C12N005-06; A61K031-00; C12Q001-68; G01N033-567; C07H021-04;
 C12N009-12
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 38 OF 113 USPATFULL on STN
 AN 2003:113458 USPATFULL
 TI Human EphA6 gene and polypeptide
 IN Shu, Youmin, Potomac, MD, UNITED STATES
 Fan, Wufang, Germantown, MD, UNITED STATES
 Kovacs, Karl F., Rockville, MD, UNITED STATES
 Zidanic, Michael, Derwood, MD, UNITED STATES
 Li, Xuan, Silver Spring, MD, UNITED STATES
 Jay, Gilbert, North Bethesda, MD, UNITED STATES
 PI US 2003078199 A1 20030424
 AI US 2001-971708 A1 20011009 (9)
 DT Utility
 FS APPLICATION
 LN.CNT 2586
 INCL INCLM: 514/012.000
 INCLS: 435/006.000; 435/069.100; 435/320.100; 435/368.000; 530/350.000;
 536/023.200; 705/002.000
 NCL NCLM: 514/012.000
 NCLS: 435/006.000; 435/069.100; 435/320.100; 435/368.000; 530/350.000;
 536/023.200; 705/002.000
 IC [7]
 ICM: A61K038-17
 ICS: G06F017-60; C12Q001-68; C12P021-02; C12N005-06; C07H021-04;
 C07K014-705
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 39 OF 113 USPATFULL on STN
 AN 2003:100319 USPATFULL
 TI Substituted oxindole derivatives as protein tyrosine and as protein
 serine/threonine kinase inhibitors and compositions and methods of
 treating chemotherapy and radiation therapy side effects
 IN Davis, Stephen Thomas, Durham, NC, UNITED STATES
 Dickerson, Scott Howard, Chapel Hill, NC, UNITED STATES
 Frye, Stephen Vernon, Durham, NC, UNITED STATES
 Harris, Philip Anthony, Raleigh, NC, UNITED STATES
 Hunter, Robert Neil, III, Raleigh, NC, UNITED STATES
 Kuyper, Lee Frederick, Durham, NC, UNITED STATES
 Lackey, Karen Elizabeth, Hillsborough, NC, UNITED STATES
 Luzzio, Michael Joseph, Groton, CT, UNITED STATES
 Veal, James Marvin, Apex, NC, UNITED STATES
 Walker, Duncan Herrick, Summit, NJ, UNITED STATES
 PI US 2003069430 A1 20030410
 AI US 2001-999331 A1 20011130 (9)
 RLI Division of Ser. No. US 1999-262351, filed on 4 Mar 1999, PENDING
 Continuation-in-part of Ser. No. WO 1998-EP5559, filed on 3 Sep 1998,
 UNKNOWN
 PRAI GB 1997-18913 19970905
 DT Utility
 FS APPLICATION
 LN.CNT 11463
 INCL INCLM: 546/277.700
 INCLS: 548/486.000

IC NCLS: 548/486.000
[7]
ICM: C07D041-02
ICS: C07D209-34

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 40 OF 113 USPATFULL on STN
AN 2003:71982 USPATFULL
TI Polynucleotides and polypeptides of the erythropoietin gene
IN Escary, Jean-Louis, Le Chesnay, FRANCE
PI US 2003050269 A1 20030313
AI US 2002-113824 A1 20020329 (10)
PRAI FR 2001-4603 20010404
US 2001-343163P 20011221 (60)
US 2002-345440P 20020104 (60)
US 2002-358598P 20020221 (60)
DT Utility
FS APPLICATION
LN.CNT 2658
INCL INCLM: 514/044.000
INCLS: 435/006.000; 536/023.500
NCL NCLM: 514/044.000
NCLS: 435/006.000; 536/023.500
IC [7]
ICM: A61K048-00
ICS: C12Q001-68; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 41 OF 113 USPATFULL on STN
AN 2003:268223 USPATFULL
TI Heterocyclically substituted amides, their preparation and use
IN Lubisch, Wilfried, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Moller, Achim, Grunstadt, GERMANY, FEDERAL REPUBLIC OF
Treiber, Hans-Jorg, Brühl, GERMANY, FEDERAL REPUBLIC OF
Knopp, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 6630493 B1 20031007
WO 9954304 19991028
AI US 2000-673087 20001011 (9)
WO 1999-EP2611 19990419
PRAI DE 1998-19817459 19980420
DT Utility
FS GRANTED
LN.CNT 1272
INCL INCLM: 514/354.000
INCLS: 514/355.000; 546/314.000; 546/316.000; 546/323.000
NCL NCLM: 514/354.000
NCLS: 514/355.000; 546/314.000; 546/316.000; 546/323.000
IC [7]
ICM: A01N043-40
ICS: A61K031-44; C07D213-46; C07D211-72; C07D211-78
EXF 546/314; 546/316; 546/323; 544/406; 548/200; 548/333.5; 548/341.5;
514/354; 514/355
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 42 OF 113 USPATFULL on STN
AN 2003:268157 USPATFULL
TI Trophoblast cell preparations
IN Rossant, Janet, Toronto, CANADA
Tanaka, Satoshi, Tokyo, JAPAN
Kunath, Tilo, Toronto, CANADA
PA Mount Sinai Hospital, Toronto, CANADA (non-U.S. corporation)
PI US 6630349 B1 20031007
WO 2000017325 20000330
AI US 2001-786585 20010307 (9)
WO 1999-CA867 19990923
PRAI US 1998-101483P 19980923 (60)
DT Utility
FS GRANTED
LN.CNT 895
INCL INCLM: 435/325.000
INCLS: 435/373.000; 435/377.000; 435/455.000; 800/021.000
NCL NCLM: 435/325.000
NCLS: 435/373.000; 435/377.000; 435/455.000; 800/021.000

ICM: C12N005-02
EXF ICS: C12N005-00; C12N015-85; C12N015-00
435/325; 435/455; 435/373; 435/377; 800/21

L8 ANSWER 43 OF 113 USPATFULL on STN
AN 2003:176400 USPATFULL
TI Tie ligand homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6586397 B1 20030701
AI US 1999-333077 19990614 (9)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
Pat. No. US 5972338
DT Utility
FS GRANTED
LN.CNT 2967
INCL INCLM: 514/012.000
INCLS: 530/350.000; 530/399.000; 530/402.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 530/399.000; 530/402.000
IC [7]
ICM: C07K014-515
EXF 530/350; 530/399; 530/300; 530/402; 536/23.5; 536/23.1; 514/12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 44 OF 113 USPATFULL on STN
AN 2003:129939 USPATFULL
TI Heterocyclically substituted amides used as calpain inhibitors
IN Lubisch, Wilfried, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Moller, Achim, Grunstadt, GERMANY, FEDERAL REPUBLIC OF
Treiber, Hans-Jorg, Brühl, GERMANY, FEDERAL REPUBLIC OF
Knopp, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)
PI US 6562827 B1 20030513
WO 9954305 19991028
AI US 2000-647681 20001003 (9)
WO 1999-EP2632 19990420
PRAI DE 1998-19817462 19980420
DT Utility
FS GRANTED
LN.CNT 1726
INCL INCLM: 514/252.130
INCLS: 514/211.010; 514/247.000; 514/253.010; 540/484.000; 540/524.000;
544/358.000; 544/360.000; 546/001.000; 546/268.100; 546/329.000;
546/339.000
NCL NCLM: 514/252.130
NCLS: 514/211.010; 514/247.000; 514/253.010; 540/484.000; 540/524.000;
544/358.000; 544/360.000; 546/001.000; 546/268.100; 546/329.000;
546/339.000
IC [7]
ICM: A61K031-55
ICS: A61K031-495; C07D223-00; C07D241-00; C07D401-00
EXF 514/211.01; 514/252.13; 514/253.01; 514/247; 544/360; 544/358; 540/484;
540/524; 546/1; 546/268.1; 546/329; 546/339
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 45 OF 113 USPATFULL on STN
AN 2003:108990 USPATFULL
TI NL4 tie ligand homologue
IN Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth, San Francisco, CA, United States
Botstein, David, Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
Schwail, Ralph, Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6551822 B1 20030422
WO 9915653 19990401
AI US 1998-202088 19981208 (9)

RLI Continuation-in-part of Ser. No. US 1997-960507, filed on 29 Oct 1997,
 now patented, Pat. No. US 6057435 Continuation-in-part of Ser. No. US
 1997-933821, filed on 19 Sep 1997, now patented, Pat. No. US 5972338
 DT Utility
 FS GRANTED
 LN.CNT 4915
 INCL INCLM: 435/325.000
 INCLS: 530/300.000; 530/350.000; 530/402.000; 424/192.100; 536/023.100;
 536/023.500; 435/069.100; 435/069.700; 435/320.100; 435/252.300;
 435/254.110; 514/002.000
 NCL NCLM: 435/325.000
 NCLS: 424/192.100; 435/069.100; 435/069.700; 435/252.300; 435/254.110;
 435/320.100; 514/002.000; 530/300.000; 530/350.000; 530/402.000;
 536/023.100; 536/023.500
 IC [7]
 ICM: C07K014-475
 ICS: C12N005-10; C12N015-12
 EXF 530/300; 530/350; 530/402; 536/23.1; 536/23.5; 536/23.4; 435/69.1;
 435/6; 435/69.7; 435/325; 435/320.1; 435/252.3; 435/254.11; 514/2;
 424/192.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L8 ANSWER 46 OF 113 USPATFULL on STN
 AN 2003:47517 USPATFULL
 TI NL3 TIE ligand homologue
 IN Goddard, Audrey, San Francisco, CA, United States
 Godowski, Paul J., Burlingame, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 PA Genentech, Inc., South San Francisco, CA, United States (U.S.
 corporation)
 PI US 6521234 B1 20030218
 AI US 2000-690189 20001016 (9)
 RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
 Pat. No. US 6348350
 PRAI US 1997-59352P 19970919 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2684
 INCL INCLM: 424/192.100
 INCLS: 530/350.000; 530/387.300; 530/391.700; 530/402.000; 530/403.000;
 536/023.100; 536/023.500; 424/184.100; 424/185.100; 424/193.100;
 424/198.100
 NCL NCLM: 424/192.100
 NCLS: 424/184.100; 424/185.100; 424/193.100; 424/198.100; 530/350.000;
 530/387.300; 530/391.700; 530/402.000; 530/403.000; 536/023.100;
 536/023.500
 IC [7]
 ICM: C07K014-475
 ICS: C07K016-22
 EXF 530/350; 530/387.3; 530/391.7; 530/402; 530/403; 536/23.1; 536/23.5;
 424/184.1; 424/185.1; 424/198.1; 424/192.1; 424/193.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L8 ANSWER 47 OF 113 USPATFULL on STN
 AN 2003:40713 USPATFULL
 TI Cytokine production and ***tyrosine*** ***kinase*** inhibitors
 IN Guilani, Roya Mansour Sadeghi, Slough, UNITED KINGDOM
 Wrigley, Stephen Keith, Slough, UNITED KINGDOM
 Bahl, Sangeeta, Slough, UNITED KINGDOM
 Martin, Steven Michael, Slough, UNITED KINGDOM
 Kau, David Andrew, Slough, UNITED KINGDOM
 Tang, Jenny Seugkin, Slough, UNITED KINGDOM
 Moore, Michael, Slough, UNITED KINGDOM
 Hardick, David James, Slough, UNITED KINGDOM
 PA Xenova Limited, UNITED KINGDOM (non-U.S. corporation)
 PI US 6518316 B1 20030211
 WO 2000002839 20000120
 AI US 2001-743284 20010327 (9)
 WO 1999-GB2181 19990708
 PRAI GB 1998-14844 19980708
 DT Utility
 FS GRANTED
 LN.CNT 1183
 INCL INCLM: 514/680.000
 INCLS: 568/303.000; 568/306.000; 568/309.000; 568/312.000; 568/313.000;

NCL NCLM: 514/680.000
NCLS: 568/303.000; 568/306.000; 568/309.000; 568/312.000; 568/313.000;
568/326.000
IC [7]
ICM: A61K031-12
ICS: C07C049-587; C07C045-00; C07C049-215
EXF 514/680; 568/303; 568/306; 568/309; 568/312; 568/313; 568/326
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 48 OF 113 USPATFULL on STN
AN 2003:33338 USPATFULL
TI Expression vectors for producing modified proteins
IN Pestka, Sidney, North Caldwell, NJ, United States
PA PBL Biomedical Laboratories, Inc., Piscataway, NJ, United States (U.S.
corporation)
PI US 6514753 B1 20030204
AI US 1999-246830 19990208 (9)
RLI Continuation of Ser. No. US 1995-487057, filed on 7 Jun 1995, now
patented, Pat. No. US 6150503 Continuation of Ser. No. US 1995-375112,
filed on 19 Jan 1995, now patented, Pat. No. US 6225455 Continuation of
Ser. No. US 1993-156875, filed on 23 Nov 1993, now abandoned
Continuation of Ser. No. US 1988-264271, filed on 28 Oct 1988, now
abandoned
DT Utility
FS GRANTED
LN.CNT 2898
INCL INCLM: 435/320.100
INCLS: 536/023.100; 536/023.400; 435/069.100; 435/069.700; 435/071.100;
435/071.200; 435/252.300
NCL NCLM: 435/320.100
NCLS: 435/069.100; 435/069.700; 435/071.100; 435/071.200; 435/252.300;
536/023.100; 536/023.400
IC [7]
ICM: C12N015-63
ICS: C12N005-10; C12N015-19
EXF 536/23.1; 536/23.4; 435/320.1; 435/69.1; 435/71.1; 435/71.2; 435/69.7;
435/252.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 49 OF 113 IFIPAT COPYRIGHT 2004 IFI on STN DUPLICATE 2
AN 10198739 IFIPAT;IFIUDB;IFICDB
TI ***AL*** - ***2*** NEUROTROPHIC FACTOR
IN Caras Ingrid W
PA Unassigned Or Assigned To Individual (68000)
PI US 2002142444 A1 20021003
AI US 2001-21121 20011206
RLI US 1996-635130 19960419 DIVISION PENDING
FI US 2002142444 20021003
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
CLMN 39
GI 5 Figure(s).
FIGS. 1A-1B shows the AL-21-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-21 (" ***AL*** - ***2*** -long") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.
FIGS. 2A-2B shows the AL-2s-encoding nucleotide sequence, its complementary sequence, and the deduced amino acid sequence of ***AL*** - ***2*** of the isolated AL-2s (" ***AL*** - ***2*** -short") cDNA. The deduced Nterminus of the mature ***AL*** - ***2*** protein begins with glycine-27 as numbered from the initiation methionine. The C-terminal hydrophobic transmembrane domain extends from amino acid Leu220 to Ala-245. The deduced extracellular domain sequence includes amino acids Gly-27 to Pro-219.
FIGS. 3A-3B depicts an alignment of the AL-21 nucleotide sequence with human EST sequence H 10006.
FIG. 4 shows a comparison of the AL-21 and AL-2s amino acid sequences with that of Lerk2 (Beckmann et al., EMBO J., 13:3757-3762 (1994)) and human Htk-L (Bennett et al., Proc. Natl. Acad. Sci. USA, 92:1866-70 (1995); WO 96/02645 published Feb. 1, 1996; both are incorporated by reference

alignment are indicated by dashes. Conserved cysteine residues can be seen. The deduced C-terminal amino acid for AL-2s is valine. FIG. 5 shows a comparison of the AL-21 amino acid sequences with that of Lerk2 and human Htk-L. Identical amino acids are boxed, and gaps introduced for optimal alignment are indicated by dashes. Conserved cysteine residues can be seen.

L8 ANSWER 50 OF 113 USPATFULL on STN DUPLICATE 3
AN 2002:265519 USPATFULL
TI Asthma associated factors as targets for treating atopic allergies including asthma and related disorders
IN Levitt, Roy Clifford, Ambler, PA, UNITED STATES
Maloy, W. Lee, Lansdale, PA, UNITED STATES
Kari, U. Prasad, Hatfield, PA, UNITED STATES
Nicolaides, Nicholas C., Media, PA, UNITED STATES
PI US 2002146391 A1 20021010
US 6645492 B2 20031111
AI US 2001-848585 A1 20010504 (9)
RLI Continuation of Ser. No. US 1999-325571, filed on 4 Jun 1999, PATENTED
Continuation of Ser. No. US 1997-874503, filed on 13 Jun 1997, ABANDONED
Division of Ser. No. US 1996-697419, filed on 23 Aug 1996, ABANDONED
PRAI US 1995-2765P 19950824 (60)
DT Utility
FS APPLICATION
LN.CNT 3002
INCL INCLM: 424/085.200
INCLS: 530/351.000; 536/023.500; 435/069.520; 435/320.100; 435/325.000
NCL NCLM: 424/139.100
NCLS: 424/141.100; 424/143.100; 424/144.100; 514/826.000; 514/885.000;
D24/110.000
IC [7]
ICM: A61K038-20
ICS: C07H021-04; C12P021-04; C07K014-54; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 51 OF 113 USPATFULL on STN
AN 2002:343980 USPATFULL
TI EXPRESSION OF G PROTEIN-COUPLED RECEPTORS WITH ALTERED LIGAND BINDING AND/OR COUPLING PROPERTIES
IN NADKARNI, ANUPAMA K., RIVER EDGE, NJ, UNITED STATES
TRUEHEART, JOSHUA, CONCORD, MA, UNITED STATES
PA CADUS PHARMACEUTICAL CORPORATION (U.S. corporation)
PI US 2002197706 A1 20021226
AI US 1999-362286 A1 19990727 (9)
PRAI US 1998-94451P 19980728 (60)
DT Utility
FS APPLICATION
LN.CNT 3563
INCL INCLM: 435/254.200
INCLS: 530/324.000; 530/350.000; 435/007.310; 435/007.210; 435/325.000
NCL NCLM: 435/254.200
NCLS: 530/324.000; 530/350.000; 435/007.310; 435/007.210; 435/325.000
IC [7]
ICM: G01N033-567
ICS: G01N033-53; G01N033-569; C12N001-14; C12N001-16; C12N001-18;
C07K005-00; C07K007-00; C07K016-00; C07K017-00; A61K038-00; C12N005-00;
C12N005-02; C07K001-00; C07K014-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 52 OF 113 USPATFULL on STN
AN 2002:301620 USPATFULL
TI Substituted bicyclic derivatives for the treatment of abnormal cell growth
IN Kath, John Charles, Waterford, CT, UNITED STATES
Morris, Joel, East Lyme, CT, UNITED STATES
Bhattacharya, Samit Kumar, Groton, CT, UNITED STATES
PI US 2002169165 A1 20021114
AI US 2001-883752 A1 20010618 (9)
PRAI US 2000-213136P 20000622 (60)
DT Utility
FS APPLICATION
LN.CNT 3090
INCL INCLM: 514/252.170
INCLS: 514/266.210; 514/266.220; 544/284.000
NCL NCLM: 514/252.170

IC [7]
ICM: A61K031-517
ICS: C07D043-14

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 53 OF 113 USPATFULL on STN
AN 2002:272826 USPATFULL
TI Extended tethering approach for rapid identification of ligands
IN Erlanson, Daniel A., San Francisco, CA, UNITED STATES
Braisted, Andrew C., San Francisco, CA, UNITED STATES
McDowell, Robert, San Francisco, CA, UNITED STATES
Prescott, John, San Francisco, CA, UNITED STATES
PI US 2002150947 A1 20021017
AI US 2001-990421 A1 20011121 (9)
PRAI US 2000-252294P 20001121 (60)
US 2001-310725P 20010807 (60)
DT Utility
FS APPLICATION
LN.CNT 2491
INCL INCLM: 435/007.100
INCLS: 435/006.000; 436/518.000
NCL NCLM: 435/007.100
NCLS: 435/006.000; 436/518.000
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; G01N033-543

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 54 OF 113 USPATFULL on STN
AN 2002:266319 USPATFULL
TI Substituted arylamine derivatives and methods of use
IN Chen, Guoqing, Thousand Oaks, CA, UNITED STATES
Cai, Guolin, Thousand Oaks, CA, UNITED STATES
Dominguez, Celia, Thousand Oaks, CA, UNITED STATES
Germain, Julie, Somerville, MA, UNITED STATES
Kim, Joseph L., Wayland, MA, UNITED STATES
Kim, Tae-Seong, Thousand Oaks, CA, UNITED STATES
Smith, Leon M., Somerset, NJ, UNITED STATES
Tasker, Andrew, Simi Valley, CA, UNITED STATES
Yuan, Chester Chenguang, Newbury Park, CA, UNITED STATES
Booker, Shon, Newbury Park, CA, UNITED STATES
Croghan, Michael, Ventura, CA, UNITED STATES
DiPietro, Lucian, Gloucester, MA, UNITED STATES
Elbaum, Daniel, Newton, MA, UNITED STATES
Huang, Qi, Moorpark, CA, UNITED STATES
Xi, Ning, Thousand Oaks, CA, UNITED STATES
Xu, Shimin, Newbury Park, CA, UNITED STATES
Patel, Vinod F., Acton, MA, UNITED STATES
PI US 2002147198 A1 20021010
AI US 2002-46526 A1 20020110 (10)
PRAI US 2001-261360P 20010112 (60)
US 2001-323686P 20010919 (60)
DT Utility
FS APPLICATION
LN.CNT 5854
INCL INCLM: 514/247.000
INCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
NCL NCLM: 514/247.000
NCLS: 514/329.000; 514/330.000; 514/407.000; 514/423.000; 544/224.000;
546/223.000; 546/225.000; 548/367.400; 548/369.700; 548/530.000
IC [7]
ICM: C07D211-32
ICS: C07D237-02; A61K031-445; A61K031-50

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 55 OF 113 USPATFULL on STN
AN 2002:243051 USPATFULL
TI Compositions and methods for the therapy and diagnosis of ovarian cancer
IN Algate, Paul A., Issaquah, WA, UNITED STATES
Jones, Robert, Seattle, WA, UNITED STATES
Harlocker, Susan L., Seattle, WA, UNITED STATES
PA Corixa Corporation, Seattle, WA, UNITED STATES, 98104 (U.S. corporation)
PI US 2002132237 A1 20020919
AI US 2001-867701 A1 20010529 (9)

DT Utility
FS APPLICATION
LN.CNT 25718
INCL INCLM: 435/006.000
INCLS: 435/091.200
NCL NCLM: 435/006.000
NCLS: 435/091.200
IC [7]
ICM: C12Q001-68
ICS: C12P019-34

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 56 OF 113 USPATFULL on STN
AN 2002:55751 USPATFULL
TI Alteration of growth and adaptation under hypoxic conditions
IN Sauter, Margret Maria, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Lorbiecke, Rene, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 2002032918 A1 20020314
AI US 2001-785738 A1 20010216 (9)
PRAI US 2000-183572P 200000218 (60)
DT Utility
FS APPLICATION
LN.CNT 2847
INCL INCLM: 800/289.000
INCLS: 435/419.000; 435/468.000; 800/278.000; 435/320.100; 536/023.600;
530/370.000
NCL NCLM: 800/289.000
NCLS: 435/419.000; 435/468.000; 800/278.000; 435/320.100; 536/023.600;
530/370.000
IC [7]
ICM: C12N015-29
ICS: A01H005-00; C12P021-02; C12N015-82

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 57 OF 113 USPATFULL on STN
AN 2002:43683 USPATFULL
TI 3-cyanoquinolines, 3-cyano-1,6-naphthyridines, and 3-cyano-1,7-
naphthyridines as protein kinase inhibitors
IN Boschelli, Diane Harris, New City, NY, UNITED STATES
Wang, Yanong, Nanuet, NY, UNITED STATES
Boschelli, Frank Charles, New City, NY, UNITED STATES
Berger, Dan Maarten, New City, NY, UNITED STATES
Zhang, Nan, Bayside, NY, UNITED STATES
Powell, Dennis William, Cortlandt Manor, NY, UNITED STATES
Ye, Fei, Nanuet, NY, UNITED STATES
Yamashita, Ayako, Englewood, NJ, UNITED STATES
Demorin, Frenel Fils, Thousand Oaks, CA, UNITED STATES
Wu, Biqi, Nanuet, NY, UNITED STATES
Tsou, Hwei-Ru, New City, NY, UNITED STATES
Overbeek-Klumpers, Elsebe Geraldine, Bk Bergentheim, NETHERLANDS
Wissner, Allan, Ardsley, NY, UNITED STATES
PA American Home Products Corporation, Madison, NJ, UNITED STATES (U.S.
corporation)
PI US 2002026052 A1 20020228
US 6521618 B2 20030218
AI US 2001-820070 A1 20010328 (9)
PRAI US 2000-219322P 200000328 (60)
DT Utility
FS APPLICATION
LN.CNT 15941
INCL INCLM: 546/122.000
NCL NCLM: 514/231.500
NCLS: 514/252.130; 514/312.000; 514/313.000; 514/314.000; 544/106.000;
544/111.000; 546/001.000; 546/153.000; 546/159.000; 546/160.000
IC [7]
ICM: C07D471-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 58 OF 113 USPATFULL on STN
AN 2002:22131 USPATFULL
TI 18 Human secreted proteins
IN Shi, Yanggu, Gaithersburg, MD, UNITED STATES
Young, Paul E., Gaithersburg, MD, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
Soppet, Daniel R., Centreville, VA, UNITED STATES

PI US 2002012966 A1 20020131
AI US 2001-768826 A1 20010125 (9)
RLI Continuation-in-part of Ser. No. WO 2000-US22350, filed on 15 Aug 2000,
UNKNOWN
PRAI US 1999-148759P 19990816 (60)
DT Utility
FS APPLICATION
LN.CNT 18157
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/183.000; 530/350.000; 536/023.100
IC [7]
ICM: C12P021-02
ICS: C07H021-04; C12N009-00; C12N005-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 59 OF 113 USPATFULL on STN
AN 2002:325982 USPATFULL
TI NL8 tie ligands homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6492331 B1 20021210
AI US 1999-333075 19990614 (9)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
Pat. No. US 5972328
DT Utility
FS GRANTED
LN.CNT 2973
INCL INCLM: 514/012.000
INCLS: 514/002.000; 530/350.000; 530/402.000; 530/387.100; 530/387.300;
536/023.100; 536/023.400; 536/023.500; 424/178.100
NCL NCLM: 514/012.000
NCLS: 424/178.100; 514/002.000; 530/350.000; 530/387.100; 530/387.300;
530/402.000; 536/023.100; 536/023.400; 536/023.500
IC [7]
ICM: C07K014-475
EXF 530/350; 530/402; 530/387.1; 530/387.3; 536/23.1; 536/23.5; 536/23.4;
514/12; 514/2; 424/178.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 60 OF 113 USPATFULL on STN
AN 2002:246720 USPATFULL
TI NL2 TIE ligand homologue polypeptide
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6455496 B1 20020924
AI US 2000-511631 20000223 (9)
RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
Pat. No. US 6348350
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2678
INCL INCLM: 514/012.000
INCLS: 530/350.000; 530/387.100; 530/402.000; 536/023.100; 536/023.500;
514/002.000
NCL NCLM: 514/012.000
NCLS: 514/002.000; 530/350.000; 530/387.100; 530/402.000; 536/023.100;
536/023.500
IC [7]
ICM: C07K014-515
ICS: C07K016-46
EXF 536/23.1; 536/23.5; 530/350; 530/300; 530/402; 530/387.1; 514/12; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 61 OF 113 USPATFULL on STN
AN 2002:246571 USPATFULL
TI Full-length serine protein kinase in brain and pancreas
IN Shu, Youmin, Potomac, MD, United States

Kovacs, Karl F., Rockville, MD, United States
Zidanic, Michael, Derwood, MD, United States
Jay, Gilbert, North Bethesda, MD, United States
PA OriGene Technologies, Inc, Rockville, MD, United States (U.S. corporation)
PI US 6455292 B1 20020924
AI US 2001-930181 20010816 (9)
DT Utility
FS GRANTED
LN.CNT 2617
INCL INCLM: 435/194.000
INCLS: 435/015.000; 435/252.300; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/194.000
NCLS: 435/015.000; 435/252.300; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12N009-12
ICS: C12N001-20; C12N015-63; C12N005-16; C12Q001-48
EXF 435/194; 435/320.1; 435/252.3; 435/15; 435/325; 536/23.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 62 OF 113 USPATFULL on STN
AN 2002:230980 USPATFULL
TI Substituted amides, their production and their use
IN Lubisch, Wilfried, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Moller, Achim, Grunstadt, GERMANY, FEDERAL REPUBLIC OF
Treiber, Hans-Jorg, Brühl, GERMANY, FEDERAL REPUBLIC OF
Knopp, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)
PI US 6448254 B1 20020910
WO 9954294 19991028
AI US 2000-647677 20001003 (9)
WO 1999-EP2618 19990419
20001003 PCT 371 date
PRAI DE 1998-19818614 19980420
DT Utility
FS GRANTED
LN.CNT 762
INCL INCLM: 514/267.000
INCLS: 546/334.000; 546/154.000; 514/357.000; 514/312.000; 514/561.000;
514/562.000; 544/249.000; 562/442.000; 562/427.000
NCL NCLM: 514/267.000
NCLS: 514/312.000; 514/357.000; 514/561.000; 514/562.000; 544/249.000;
546/154.000; 546/334.000; 562/427.000; 562/442.000
IC [7]
ICM: C07C311-21
EXF 546/334; 546/154; 514/357; 514/312; 514/267; 514/561; 514/562; 544/249;
562/442; 562/427
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 63 OF 113 USPATFULL on STN
AN 2002:224587 USPATFULL
TI Methods of increasing myotube formation or survival or muscle cell
mitogenesis, differentiation or survival using a neuregulin
IN Sklar, Robert, Newton, MA, United States
Marchionni, Mark, Arlington, MA, United States
Gwynne, David I., Beverly, MA, United States
PA CeNes Pharmaceuticals, Inc., Norwood, MA, United States (U.S. corporation)
PI US 6444642 B1 20020903
AI US 1995-467602 19950606 (8)
RLI Division of Ser. No. US 1994-209204, filed on 8 Mar 1994
Continuation-in-part of Ser. No. US 1993-59022, filed on 6 May 1993, now
abandoned Continuation-in-part of Ser. No. US 1993-36555, filed on 24
Mar 1993, now patented, Pat. No. US 5530109 Continuation-in-part of Ser.
No. US 1992-965173, filed on 23 Oct 1992, now abandoned
Continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992,
now abandoned Continuation-in-part of Ser. No. US 1992-907138, filed on
30 Jun 1992, now abandoned Continuation-in-part of Ser. No. US
1992-863703, filed on 3 Apr 1992, now abandoned
PRAI GB 1991-7566 19910410
DT Utility
FS GRANTED
LN.CNT 2537
INCL INCLM: 514/008.000
INCLS: 514/012.000; 530/350.000

IC NCLS: 514/012.000; 530/350.000
[7]
EXF ICM: A61K038-18
514/12; 514/8; 530/300; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 64 OF 113 USPATFULL on STN
AN 2002:209533 USPATFULL
TI Heterocyclically substituted benzamides and their use
IN Lubisch, Wilfried, Mannheim, GERMANY, FEDERAL REPUBLIC OF
Moller, Achim, Grustadt, GERMANY, FEDERAL REPUBLIC OF
Treiber, Hans-Jorg, Bruhll, GERMANY, FEDERAL REPUBLIC OF
PA Abbott Laboratories, Abbott Park, IL, United States (U.S. corporation)
PI US 6436949 B1 20020820
AI US 2000-666304 20000921 (9)
RLI Division of Ser. No. US 308350
PRAI DE 1996-196509975 19961209
DT Utility
FS GRANTED
LN.CNT 1187
INCL INCLM: 514/274.000
INCLS: 514/418.000; 514/257.000; 514/267.000; 548/452.000; 548/465.000;
548/473.000; 548/477.000; 544/249.000; 544/309.000
NCL NCLM: 514/274.000
NCLS: 514/257.000; 514/267.000; 514/418.000; 544/249.000; 544/309.000;
548/452.000; 548/465.000; 548/473.000; 548/477.000
IC [7]
ICM: A61K031-40
ICS: A61K031-505; C07D209-02; C07D239-70
EXF 548/452; 548/465; 548/473; 548/477; 514/418; 514/257; 514/267; 514/274;
544/249; 544/309
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 65 OF 113 USPATFULL on STN
AN 2002:188250 USPATFULL
TI NL3 TIE ligand homologue nucleic acids
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6426218 B1 20020730
AI US 2000-690169 20001016 (9)
RLI Division of Ser. No. US 1998-143707, filed on 28 Aug 1998, now patented,
Pat. No. US 6348350
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2659
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
435/252.300; 435/254.110
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500
IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 435/352; 435/69.1; 435/320.1; 435/252.3; 435/254.11; 536/23.1; 536/23.5;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 66 OF 113 USPATFULL on STN
AN 2002:181692 USPATFULL
TI Nitrogenous heterocyclic compounds
IN Matsuno, Kenji, Shizuoka, JAPAN
Nomoto, Yuji, Shizuoka, JAPAN
Ichimura, Michio, Mishima, JAPAN
Ide, Shin-ichi, Numazu, JAPAN
Oda, Shoji, Yokohama, JAPAN
PA Kyowa Hakko Kogyo Co., Ltd., Tokyo, JAPAN (non-U.S. corporation)
PI US 6423716 B1 20020723
WO 9951582 19991014
AI US 2000-647490 20000929 (9)
WO 1999-JP1665 19990331

PRAI JP 1998-87514 19980331
DT Utility
FS GRANTED
LN.CNT 3199
INCL INCLM: 514/252.020
INCLS: 514/242.000; 514/252.130; 514/252.160; 514/252.170; 544/179.000;
544/182.000; 544/234.000; 544/235.000; 544/250.000; 544/254.000;
544/257.000; 544/264.000; 544/284.000; 544/344.000; 544/349.000;
544/353.000; 544/359.000
NCL NCLM: 514/252.020
NCLS: 514/242.000; 514/252.130; 514/252.160; 514/252.170; 544/179.000;
544/182.000; 544/234.000; 544/235.000; 544/250.000; 544/254.000;
544/257.000; 544/264.000; 544/284.000; 544/344.000; 544/349.000;
544/353.000; 544/359.000
IC [7]
ICM: A61K031-50
ICS: A61K031-497; C07D257-12; C07D253-00; C07D401-00
EXF 514/242; 514/252.02; 514/252.13; 514/252.16; 514/252.17; 544/182;
544/179; 544/234; 544/235; 544/250; 544/254; 544/257; 544/264; 544/284;
544/344; 544/349; 544/353; 544/359
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 67 OF 113 USPATFULL on STN
AN 2002:175294 USPATFULL
TI Tie ligands
IN Godowski, Paul J., 1 DNA Way, South San Francisco, CA, United States
94002
Gurney, Austin L., 1 DNA Way, South San Francisco, CA, United States
94002
PI US 6420542 B1 20020716
AI US 1999-332929 19990614 (9)
RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997
DT Utility
FS GRANTED
LN.CNT 2954
INCL INCLM: 536/023.500
INCLS: 530/350.000; 435/069.100; 435/071.100; 435/071.200; 435/325.000;
435/320.100; 435/471.000; 435/252.300; 435/254.110
NCL NCLM: 536/023.500
NCLS: 435/069.100; 435/071.100; 435/071.200; 435/252.300; 435/254.110;
435/320.100; 435/325.000; 435/471.000; 530/350.000
IC [7]
ICM: C12N015-12
ICS: C12N015-11; C12N005-10; C12N015-63
EXF 536/23.1; 536/23.5; 536/24.3; 536/24.31; 530/350; 435/69.1; 435/71.1;
435/71.2; 435/325; 435/320.1; 435/252.3; 435/254.11; 435/471
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 68 OF 113 USPATFULL on STN
AN 2002:160571 USPATFULL
TI NL4 tie ligand homologue nucleic acid
IN Godowski, Paul, Burlingame, CA, United States
Gurney, Austin, Belmont, CA, United States
Hillan, Kenneth J., San Francisco, CA, United States
Botstein, David, Belmont, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Roy, Margaret, San Francisco, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Tumas, Daniel, Orinda, CA, United States
Schwall, Ralph, Pacifica, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6413770 B1 20020702
AI US 1998-136801 19980819 (9)
RLI Continuation-in-part of Ser. No. US 1997-960507, filed on 29 Oct 1997,
now patented, Pat. No. US 6057435 Continuation-in-part of Ser. No. US
1997-933821, filed on 19 Sep 1997, now patented, Pat. No. US 5972338
DT Utility
FS GRANTED
LN.CNT 4825
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110; 530/350.000
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;

IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 536/23.5; 536/23.1; 435/320.1; 435/325; 435/69.1; 435/252.3; 435/254.11;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 69 OF 113 USPATFULL on STN
AN 2002:81271 USPATFULL
TI Tie ligands
IN Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6372491 B1 20020416
AI US 2000-511133 20000223 (9)
RLI Continuation of Ser. No. US 1998-143707, filed on 28 Aug 1998
PRAI US 1997-59352P 19970919 (60)
DT Utility
FS GRANTED
LN.CNT 2677
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 536/023.100;
536/023.500

IC [7]
ICM: C07K014-475
ICS: C12N005-10; C12N015-12
EXF 536/23.1; 536/23.5; 530/350; 435/69.1; 435/320.1; 435/325; 435/252.3;
435/254.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 70 OF 113 USPATFULL on STN
AN 2002:75459 USPATFULL
TI Substituted oxidole derivatives as protein tyrosine and as protein
serine/threonine kinase inhibitors
IN Davis, Stephen Thomas, Durham, NC, United States
Dickerson, Scott Howard, Chapel Hill, NC, United States
Harris, Philip Anthony, Raleigh, NC, United States
Hunter, III, Robert Neil, Raleigh, NC, United States
Kuyper, Lee Frederick, Durham, NC, United States
Lackey, Karen Elizabeth, Hillsborough, NC, United States
Luzzio, Michael Joseph, Durham, NC, United States
Veal, James Marvin, Cary, NC, United States
Walker, Duncan Herrick, Summit, NJ, United States
PA SmithKline Beecham Corporation, Philadelphia, PA, United States (U.S.
corporation)
PI US 6369086 B1 20020409
AI US 1999-262351 19990304 (9)
RLI Continuation-in-part of Ser. No. WO 1998-EP5559, filed on 3 Sep 1998
PRAI GB 1997-18913 19970905
DT Utility
FS GRANTED
LN.CNT 9999
INCL INCLM: 514/338.000
INCLS: 546/270.100; 546/256.000; 548/122.000; 548/151.000; 544/333.000;
514/272.000; 514/291.000; 514/365.000; 514/366.000
NCL NCLM: 514/338.000
NCLS: 514/272.000; 514/291.000; 514/365.000; 514/366.000; 544/333.000;
546/256.000; 546/270.100; 548/122.000; 548/151.000

IC [7]
ICM: A61K031-4439
ICS: C07D417-12
EXF 546/270.1; 546/256; 548/151; 514/338; 514/366; 514/333
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 71 OF 113 USPATFULL on STN
AN 2002:75250 USPATFULL
TI Tie ligand homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.

PI US 6368853 B1 20020409
 AI US 1999-332928 19990614 (9)
 RLI Division of Ser. No. US 1997-933821, filed on 19 Sep 1997, now patented,
 Pat. No. US 5972338
 DT Utility
 FS GRANTED
 LN.CNT 2973
 INCL INCLM: 435/325.000
 INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
 435/252.300; 435/254.110
 NCL NCLM: 435/325.000
 NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
 536/023.100; 536/023.500
 IC [7]
 ICM: C12N005-10
 ICS: C12N015-11; C12N015-12; C07N014-475
 EXF 536/23.1; 536/23.5; 530/350; 435/69.1; 435/320.1; 435/325; 435/254.3;
 435/254.11
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 L8 ANSWER 72 OF 113 USPATFULL on STN
 AN 2002:39657 USPATFULL
 TI TIE ligand homologue antibody
 IN Godowski, Paul J., Burlingame, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 Goddard, Audrey, San Francisco, CA, United States
 Hillan, Kenneth, San Francisco, CA, United States
 PA Genentech, Inc., South San Francisco, CA, United States (U.S.
 corporation)
 PI US 6350450 B1 20020226
 AI US 1998-136828 19980819 (9)
 PRAI US 1997-59588P 19970919 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2974
 INCL INCLM: 424/178.100
 INCLS: 424/183.100; 536/023.100; 536/023.500; 530/350.000; 530/387.100;
 530/387.300; 530/387.900; 530/388.200; 530/389.100; 530/391.100;
 530/391.700
 NCL NCLM: 424/178.100
 NCLS: 424/183.100; 530/350.000; 530/387.100; 530/387.300; 530/387.900;
 530/388.200; 530/389.100; 530/391.100; 530/391.700; 536/023.100;
 536/023.500
 IC [7]
 ICM: A61K039-395
 ICS: C07K016-22
 EXF 530/350; 530/387.1; 530/387.3; 530/387.9; 530/388.2; 530/389.1;
 530/391.7; 530/391.1; 536/23.5; 536/23.1; 424/178.1; 424/183.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 L8 ANSWER 73 OF 113 USPATFULL on STN
 AN 2002:34330 USPATFULL
 TI Tie receptor ***tyrosine*** ***kinase*** ligand homologues
 IN Fong, Sherman, Alameda, CA, United States
 Ferrara, Napoleone, San Francisco, CA, United States
 Goddard, Audrey, San Francisco, CA, United States
 Godowski, Paul J., Burlingame, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 Hillan, Kenneth, San Francisco, CA, United States
 Williams, P. Mickey, Half Moon Bay, CA, United States
 PA Genentech, Inc., South SanFrancisco, CA, United States (U.S.
 corporation)
 PI US 6348351 B1 20020219
 WO 9915654 19990401
 AI US 1998-202089 19981208 (9)
 WO 1998-US19094 19980914
 19981208 PCT 371 date
 RLI Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997,
 now patented, Pat. No. US 6030831
 DT Utility
 FS GRANTED
 LN.CNT 3551
 INCL INCLM: 435/325.000
 INCLS: 536/023.100; 536/023.500; 530/350.000; 435/069.100; 435/320.100;
 435/252.300; 435/254.110

NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
 536/023.100; 536/023.500

IC [7]
 ICM: C07K014-475
 ICS: C12N005-10; C12N015-12

EXF 530/350; 530/300; 536/23.1; 536/23.5; 536/23.4; 435/69.1; 435/320.1;
 435/252.3; 435/325; 435/254.11

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 74 OF 113 USPATFULL on STN
 AN 2002:34329 USPATFULL
 TI Ligand homologues
 IN Goddard, Audrey, San Francisco, CA, United States
 Godowski, Paul J., Burlingame, CA, United States
 Gurney, Austin L., Belmont, CA, United States
 PA Genentech, Inc., South San Francisco, CA, United States (U.S.
 corporation)
 PI US 6348350 B1 20020219
 AI US 1998-143707 19980828 (9)
 PRAI US 1997-59352P 19970919 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2680
 INCL INCLM: 435/325.000
 INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
 435/254.110; 530/350.000

NCL NCLM: 435/325.000
 NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
 536/023.100; 536/023.500

IC [7]
 ICM: C07K014-475
 ICS: C12N005-10; C12N015-12
 EXF 536/23.1; 536/23.5; 435/69.1; 435/320.1; 435/325; 435/252.3; 435/254.11;
 530/350

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 75 OF 113 USPATFULL on STN
 AN 2001:123426 USPATFULL
 TI PROSTATE DERIVED ETS FACTOR
 IN LIBERMANN, TOWIA ARON, NEWTON, MA, United States
 OETTGEN, JOERG PETER, BROOKLINE, MA, United States
 KUNSCH, CHARLES A., NORCROSS, GA, United States
 ENDRESS, GREGORY A., POTOMAC, MD, United States
 ROSEN, CRAIG A., LAYTONSVILLE, MD, United States
 PI US 2001010934 A1 20010802
 AI US 1998-126945 A1 19980731 (9)
 DT Utility
 FS APPLICATION
 LN.CNT 4218
 INCL INCLM: 435/325.000
 INCLS: 536/023.100; 435/320.100; 435/069.100; 435/006.000; 435/091.100

NCL NCLM: 435/325.000
 NCLS: 536/023.100; 435/320.100; 435/069.100; 435/006.000; 435/091.100

IC [7]
 ICM: C12N015-09
 ICS: C07H021-00; C12N005-10; C12N015-11; C12N015-63; C12N015-79

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 76 OF 113 USPATFULL on STN
 AN 2001:97939 USPATFULL
 TI Benzamidoaldehydes and their use as cysteine protease inhibitors
 IN Lubisch, Wilfried, Mannheim, Germany, Federal Republic of
 Moller, Achim, Grunstadt, Germany, Federal Republic of
 Treiber, Hans-Jorg, Brühl, Germany, Federal Republic of
 PA BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of
 (non-U.S. corporation)
 PI US 6251917 B1 20010626
 WO 9323581 19980406
 AI US 1999-297916 19990526 (9)
 WO 1997-EP6292 19971111
 19990512 PCT 371 date
 19990512 PCT 102(e) date

PRAI DE 1996-19648793 19961126
 DT Utility
 FS GRANTED

INCL INCLM: 514/311.000
INCLS: 514/312.000; 514/345.000; 514/347.000; 514/355.000; 514/357.000;
514/617.000; 514/618.000; 514/619.000; 514/620.000; 514/621.000;
514/622.000; 546/153.000; 546/157.000; 546/172.000; 546/293.000;
546/314.000; 546/316.000; 546/337.000; 564/161.000; 564/162.000;
564/164.000; 564/166.000; 564/168.000; 564/169.000; 564/180.000;
564/181.000
NCL NCLM: 514/311.000
NCLS: 514/312.000; 514/345.000; 514/347.000; 514/355.000; 514/357.000;
514/617.000; 514/618.000; 514/619.000; 514/620.000; 514/621.000;
514/622.000; 546/153.000; 546/157.000; 546/172.000; 546/293.000;
546/314.000; 546/316.000; 546/337.000; 564/161.000; 564/162.000;
564/164.000; 564/166.000; 564/168.000; 564/169.000; 564/180.000;
564/181.000

IC [7]
ICM: A61K031-47
EXF ICS: A61K031-18; A61K031-166; C07D215-36; C07C237-42; C07C311-114
514/311; 514/312; 514/345; 514/347; 514/355; 514/357; 514/617; 514/618;
514/619; 514/620; 514/621; 514/622; 546/153; 546/157; 546/172; 546/293;
546/314; 546/316; 546/337; 564/161; 564/162; 564/164; 564/166; 564/168;
564/169; 564/180; 564/181

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 77 OF 113 USPATFULL on STN
AN 2001:71521 USPATFULL
TI Methods of stimulating mitogenesis in glial cells using glial mitogenic factors
IN Goodearl, Andrew, Chorleywood, United Kingdom
Stroobant, Paul, London, United Kingdom
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Mario Su, Arlington, MA, United States
Hiles, Ian, London, United Kingdom
PA Cambridge Neuroscience, Cambridge, MA, United States (U.S. corporation)
Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)
PI US 6232286 B1 20010515
AI US 1995-470339 19950606 (8)
RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented,
Pat. No. US 5530109 Continuation-in-part of Ser. No. US 1992-863703,
filed on 3 Apr 1992, now abandoned Continuation-in-part of Ser. No. US
1992-907138, filed on 30 Jun 1992, now abandoned Continuation-in-part of
Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned
Continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992,
now abandoned
PRAI GB 1991-7566 19910410
DT Utility
FS Granted
LN.CNT 2955
INCL INCLM: 514/002.000
INCLS: 514/012.000
NCL NCLM: 514/002.000
NCLS: 514/012.000
IC [7]
ICM: A61K038-02
EXF ICS: A61K038-18
514/2; 514/12; 435/69.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 78 OF 113 USPATFULL on STN
AN 2001:63832 USPATFULL
TI Constructs for producing phosphorylated fusion proteins
IN Pestka, Sidney, North Caldwell, NJ, United States
PA PBL Biomedical Laboratories, New Brunswick, NJ, United States (U.S. corporation)
PI US 6225455 B1 20010501
AI US 1995-375112 19950119 (8)
RLI Continuation of Ser. No. US 1993-156875, filed on 23 Nov 1993, now
abandoned Continuation of Ser. No. US 1988-264271, filed on 28 Oct 1988,
now abandoned
DT Utility
FS Granted
LN.CNT 2529
INCL INCLM: 536/023.400

530/399.000; 435/069.700; 435/252.300; 435/071.100; 435/071.200;
435/325.000; 435/254.110; 435/320.100; 435/471.000
NCL NCLM: 536/023.400
NCLS: 435/069.700; 435/071.100; 435/071.200; 435/252.300; 435/254.110;
435/320.100; 435/325.000; 435/471.000; 530/350.000; 530/351.000;
530/399.000; 536/023.100; 536/023.500; 536/023.520
IC [7]
ICM: C12N015-20
ICS: C12N015-63; C12N005-10; C07K014-555
EXF 536/23.1; 536/23.52; 536/23.4; 435/69.7; 435/172.3; 435/240.2;
435/252.3; 435/320.1; 435/70.1; 435/71.1; 435/71.2; 435/471; 580/350;
580/351; 580/399; 935/11; 935/22; 935/27; 935/66; 935/72
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 79 OF 113 USPATFULL on STN
AN 2001:40455 USPATFULL
TI Method for treating nervous system pathophysiologies using glial growth
factors
IN Goodearl, Andrew David, Chorleywood, United Kingdom
Stroobant, Paul, London, United Kingdom
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Maio Su, Arlington, MA, United States
Hiles, Ian, London, United Kingdom
PA Cambridge Neuroscience, Inc., Cambridge, MA, United States (U.S.
corporation)
Ludwig Institute for Cancer Research, New York, NY, United States (U.S.
corporation)
PI US 6204241 B1 20010320
AI US 1996-734664 19961022 (8)
RLI Division of Ser. No. US 1994-249322, filed on 26 May 1994, now patented,
Pat. No. US 5716930 Continuation-in-part of Ser. No. US 1993-36555,
filed on 24 Mar 1993, now patented, Pat. No. US 5530109
Continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992,
now abandoned Continuation-in-part of Ser. No. US 1992-940389, filed on
3 Sep 1992, now abandoned Continuation-in-part of Ser. No. US
1992-907138, filed on 30 Jun 1992, now abandoned Continuation-in-part of
Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned
PRAI GB 1991-7566 19910410
DT Utility
FS Granted
LN.CNT 2973
INCL INCLM: 514/002.000
INCLS: 514/012.000; 514/903.000
NCL NCLM: 514/002.000
NCLS: 514/012.000; 514/903.000
IC [7]
ICM: A61K038-18
EXF 514/2; 514/12; 514/903
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 80 OF 113 USPATFULL on STN
AN 2001:29529 USPATFULL
TI Methods for treating nervous system pathophysiologies using glial growth
factors
IN Goodearl, Andrew, Chorleywood, United Kingdom
Stroobant, Paul, London, United Kingdom
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Mario Su, Arlington, MA, United States
Hiles, Ian, London, United Kingdom
PA Cambridge Neuroscience, Inc., Cambridge, MA, United States (U.S.
corporation)
The Ludwig Institute for Cancer Research, New York, NY, United States
(U.S. corporation)
PI US 6194377 B1 20010227
AI US 1996-735021 19961022 (8)
RLI Continuation of Ser. No. US 1995-472065, filed on 6 Jun 1995 Division of
Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented, Pat. No. US
5530109 Continuation-in-part of Ser. No. US 1992-863703, filed on 3 Apr
1992, now abandoned Continuation-in-part of Ser. No. US 1992-907138,
filed on 30 Jun 1992, now abandoned Continuation-in-part of Ser. No. US
1992-940389, filed on 3 Sep 1992, now abandoned Continuation-in-part of

PRAI GB 1991-7566 19910410
 DT Utility
 FS Granted
 LN.CNT 2975
 INCL INCLM: 514/002.000
 INCLS: 514/012.000; 514/903.000
 NCL NCLM: 514/002.000
 NCLS: 514/012.000; 514/903.000
 IC [7]
 ICM: A61K038-18
 EXF 514/2; 514/12; 514/903
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 81 OF 113 USPATFULL on STN
 AN 2001:4746 USPATFULL
 TI Heterocyclically substituted benzamides and their use in fighting diseases
 IN Lubisch, Wilfried, Mannheim, Germany, Federal Republic of
 Moller, Achim, Grunstadt, Germany, Federal Republic of
 Treiber, Hans-Jorg, Brühl, Germany, Federal Republic of
 PA BASF Aktiengesellschaft, Ludwigshafen, Germany, Federal Republic of
 (non-U.S. corporation)
 PI US 6172072 B1 20010109
 WO 9825899 19980618
 AI US 1999-308350 19990519 (9)
 WO 1997-EP6653 19971128
 19990519 PCT 371 date
 19990519 PCT 102(e) date

PRAI DE 1996-19650975 19961209
 DT Patent
 FS Granted
 LN.CNT 1189
 INCL INCLM: 514/274.000
 INCLS: 514/259.000; 514/264.000; 544/285.000; 544/283.000; 544/253.000
 NCL NCLM: 514/274.000
 NCLS: 514/234.500; 514/252.170; 514/252.180; 514/266.200; 514/266.220;
 514/266.300; 544/253.000; 544/283.000; 544/285.000
 IC [7]
 ICM: A61K031-517
 ICS: C07D239-72; C07D239-00
 EXF 544/253; 544/283; 544/285; 514/259; 514/264; 514/274
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 82 OF 113 USPATFULL on STN
 AN 2000:170832 USPATFULL
 TI Immunohistochemical method for the detection of defective estrogen receptors
 IN Raam, Shanthi, 872 Oak Hill Ave., Attleboro, MA, United States 02703
 PA Raam, Shanthi, Rehoboth, MA, United States (U.S. individual)
 PI US 6162606 20001219
 AI US 1995-432577 19950501 (8)
 RLI Continuation-in-part of Ser. No. US 1993-51619, filed on 22 Apr 1993,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 1371
 INCL INCLM: 435/007.100
 INCLS: 435/007.230; 436/501.000; 436/519.000; 436/548.000; 436/063.000;
 436/064.000; 436/813.000; 530/388.220; 530/388.240
 NCL NCLM: 435/007.100
 NCLS: 435/007.230; 436/063.000; 436/064.000; 436/501.000; 436/519.000;
 436/548.000; 436/813.000; 530/388.220; 530/388.240
 IC [7]
 ICM: G01N033-53
 EXF 435/7.1; 435/7.23; 435/7.8; 435/960; 436/501; 436/519; 436/548; 436/63;
 436/64; 436/813; 530/388.22; 530/388.24
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 83 OF 113 USPATFULL on STN
 AN 2000:157552 USPATFULL
 TI Phosphorylated fusion proteins
 IN Pestka, Sidney, North Caldwell, NJ, United States
 PA Pestka Biomedical Laboratories, Inc., W. Caldwell, NJ, United States
 (U.S. corporation)
 PI US 6150503 20001121

RLI Continuation of Ser. No. US 1995-375112, filed on 19 Jan 1995 which is a continuation of Ser. No. US 1993-156875, filed on 23 Nov 1993, now abandoned which is a continuation of Ser. No. US 1988-264271, filed on 28 Oct 1988, now abandoned
DT Utility
FS Granted
LN.CNT 2555
INCL INCLM: 530/352.000
INCLS: 435/069.510; 435/069.700; 435/071.200; 435/471.000; 435/325.000;
435/252.300; 435/320.100; 536/023.400; 536/023.500; 536/023.520;
424/001.410; 424/001.490
NCL NCLM: 530/352.000
NCLS: 435/069.510; 435/069.700; 435/071.200; 435/252.300; 435/320.100;
435/325.000; 435/471.000; 536/023.400; 536/023.500; 536/023.520
IC [7]
ICM: C07K014-56
ICS: C07K014-565; C12N015-62
EXF 530/351; 530/352; 435/69.51; 435/71.1; 435/69.7; 435/71.2; 435/172.3;
435/325; 435/252.3; 435/320.1; 435/471; 536/23.4; 536/23.5; 536/23.52;
935/11; 935/22; 935/27; 935/66; 935/72; 424/141; 424/149
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 84 OF 113 USPATFULL on STN
AN 2000:153822 USPATFULL
TI Glial mitogenic factors, their preparation and use
IN Goodearl, Andrew, Chorleywood, United Kingdom
Stroobant, Paul, London, United Kingdom
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Mario Su, Arlington, MA, United States
Hiles, Ian, London, United Kingdom
PA Cambridge NeuroScience, Inc., Cambridge, MA, United States (U.S.
corporation)
Ludwig Institute for Cancer Research, New York, NY, United States (U.S.
corporation)
PI US 6147190 20001114
AI US 1995-470335 19950606 (8)
RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented,
Pat. No. US 5530109, issued on 25 Jun 1996 which is a
continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992,
now abandoned which is a continuation-in-part of Ser. No. US
1992-940389, filed on 3 Sep 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1992-907138, filed on 30 Jun 1992,
now abandoned which is a continuation-in-part of Ser. No. US
1992-863703, filed on 3 Apr 1992, now abandoned
PRAI GB 1991-7566 19910410
DT Utility
FS Granted
LN.CNT 8354
INCL INCLM: 530/350.000
INCLS: 530/399.000; 536/023.100; 536/023.500
NCL NCLM: 530/350.000
NCLS: 530/399.000; 536/023.100; 536/023.500
IC [7]
ICM: C07K001-00
EXF 530/350; 530/399; 530/839; 536/23.51; 536/23.5; 424/198.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 85 OF 113 USPATFULL on STN
AN 2000:74139 USPATFULL
TI Nucleic acids encoding NL-3
IN Fong, Sherman, Alameda, CA, United States
Ferrara, Napoleone, San Francisco, CA, United States
Goddard, Audrey, San Francisco, CA, United States
Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
Hillan, Kenneth, San Francisco, CA, United States
Williams, P. Mickey, Half Moon Bay, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6074873 20000613
AI US 1998-143068 19980828 (9)
RLI Continuation-in-part of Ser. No. US 1997-934494, filed on 19 Sep 1997
DT Utility

LN.CNT 3487
INCL INCLM: 435/325.000
INCLS: 536/023.100; 536/023.500; 435/069.100; 435/320.100; 435/252.300;
435/254.110; 530/350.000
NCL NCLM: 435/325.000
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/320.100; 530/350.000;
536/023.100; 536/023.500
IC [7]
ICM: C12N015-12
ICS: C12N015-11; C12N005-10
EXF 536/23.1; 536/23.5; 435/69.1; 435/320.1; 435/325; 435/252.3; 435/254.11;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 86 OF 113 USPATFULL on STN
AN 2000:54218 USPATFULL
TI Tie ligand homologues
IN Godowski, Paul J., Burlingame, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PI US 6057435 20000502
AI US 1997-960507 19971029 (8)
RLI Continuation-in-part of Ser. No. US 1997-933821, filed on 19 Sep 1997
DT Utility
FS Granted
LN.CNT 3325
INCL INCLM: 536/023.500
INCLS: 536/023.100; 435/320.100; 435/325.000; 435/252.300; 435/254.100;
435/069.100; 530/350.000
NCL NCLM: 536/023.500
NCLS: 435/069.100; 435/252.300; 435/254.100; 435/320.100; 435/325.000;
530/350.000; 536/023.100
IC [7]
ICM: C12N015-12
ICS: C12N015-11; C12N005-10; C07K014-475
EXF 536/23.1; 536/23.5; 435/320.1; 435/325; 435/252.3; 435/254.11; 435/69.1;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 87 OF 113 USPATFULL on STN
AN 2000:24505 USPATFULL
TI Tie ligand homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PI US 6030831 20000229
AI US 1997-934494 19970919 (8)
DT Utility
FS Granted
LN.CNT 2642
INCL INCLM: 435/320.100
INCLS: 536/023.100; 536/023.500; 435/325.000; 435/252.300; 435/254.110;
435/069.100; 530/350.000
NCL NCLM: 435/320.100
NCLS: 435/069.100; 435/252.300; 435/254.110; 435/325.000; 530/350.000;
536/023.100; 536/023.500
IC [7]
ICM: C12N015-12
ICS: C12N015-11; C12N005-10; C07K014-475
EXF 536/23.1; 536/23.5; 435/320.1; 435/325; 435/252.3; 435/254.11; 435/69.1;
530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 88 OF 113 USPATFULL on STN
AN 1999:146760 USPATFULL
TI Phosphorylated fusion proteins
IN Pestka, Sidney, North Caldwell, NJ, United States
PA PBL Biomedical Laboratories, New Brunswick, NJ, United States (U.S.
corporation)
PI US 5986061 19991116
AI US 1995-482087 19950607 (8)
RLI Continuation of Ser. No. US 1995-375112, filed on 19 Jan 1995 which is a
continuation of Ser. No. US 1993-156875, filed on 23 Nov 1993, now
abandoned which is a continuation of Ser. No. US 1988-264271, filed on
28 Oct 1988, now abandoned

FS Granted
LN.CNT 2596
INCL INCLM: 530/352.000
INCLS: 435/069.510; 435/071.200; 435/069.700; 435/471.000; 435/325.000;
435/252.300; 435/320.100; 536/023.400; 536/023.500; 536/023.520;
424/001.410; 424/001.490
NCL NCLM: 530/352.000
NCLS: 435/069.510; 435/069.700; 435/071.200; 435/252.300; 435/320.100;
435/325.000; 435/471.000; 536/023.400; 536/023.500; 536/023.520

IC [6]
ICM: C07K014-56
ICS: C07K014-565; C12N015-62
EXF 530/351; 530/352; 435/69.51; 435/71.1; 435/71.2; 435/69.7; 435/172.3;
435/325; 435/252.3; 435/320.1; 435/471; 536/23.4; 536/23.5; 536/23.52;
935/11; 935/22; 935/27; 935/66; 935/72; 424/1.41; 424/1.49
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 89 OF 113 USPATFULL on STN
AN 1999:132230 USPATFULL
TI Tie ligands homologues
IN Godowski, Paul J., Pacifica, CA, United States
Gurney, Austin L., Belmont, CA, United States
PA Genentech, Inc., So. San Francisco, CA, United States (U.S. corporation)
PI US 5972338 19991026
AI US 1997-933821 19970919 (8)
DT Utility
FS Granted
LN.CNT 3015
INCL INCLM: 424/185.100
INCLS: 424/192.100; 530/350.000; 530/402.000
NCL NCLM: 424/185.100
NCLS: 424/192.100; 530/350.000; 530/402.000
IC [6]
ICM: C07K014-475
ICS: A61K039-00; A61K038-18
EXF 530/350; 530/402; 435/69.1; 514/12; 536/23.5; 424/185.1; 424/192.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 90 OF 113 USPATFULL on STN
AN 1999:18983 USPATFULL
TI Gene sequence of the Down syndrome critical region of human chromosome
21, identified by a new "Alu-splicing PCR" technique, coding for a
proline-rich protein (DSCR1) highly expressed in foetal brain and in
heart and method for characterizing it
IN Palleja, Xavier Estivill, Provenca 132, 08029 Barcelona, Spain
Fuentes, Juan Jose, Barcelona, Spain
Pritchard, Melanie, Barcelona, Spain
PA Palleja, Xavier Estivill, Barcelona, Spain (non-U.S. individual)
PI US 5869318 19990209
AI US 1996-665040 19960607 (8)
PRAI ES 1995-1140 19950607
DT Utility
FS Granted
LN.CNT 1037
INCL INCLM: 435/252.300
INCLS: 536/023.500; 435/320.100; 435/325.000; 935/077.000; 935/078.000
NCL NCLM: 435/252.300
NCLS: 435/320.100; 435/325.000; 536/023.500
IC [6]
ICM: C12N001-20
ICS: C12N015-63; C12N015-85; C07H021-04
EXF 536/23.5; 435/320.1; 435/325; 435/252.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 91 OF 113 USPATFULL on STN
AN 1998:162485 USPATFULL
TI Glial mitogenic factors, their preparation and use
IN Goodearl, Andrew, Chorleywood, United Kingdom
Stroobant, Paul, London, United Kingdom
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Mario Su, Arlington, MA, United States
Hiles, Ian, London, England
PA Cambridge NeuroScience, Inc., Cambridge, MA, United States (U.S.

Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)

PI US 5854220 19981229
AI US 1996-734591 19961022 (8)
RLI Continuation of Ser. No. US 1995-470335, filed on 6 Jun 1995 which is a division of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented, Pat. No. US 5530109, issued on 25 Jun 1996 which is a continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned

PRAI GB 1991-7566 19910410

DT Utility
FS Granted

LN.CNT 4401

INCL INCLM: 514/012.000

INCLS: 514/002.000; 530/399.000; 530/350.000

NCL NCLM: 514/012.000

NCLS: 514/002.000; 530/350.000; 530/399.000

IC [6]

ICM: A61K038-00

EXF 530/350; 530/300; 530/399; 514/2; 514/12; 424/85.1-85.7; 536/23.5; 536/23.51

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 92 OF 113 USPATFULL on STN

AN 1998:95619 USPATFULL

TI Glial mitogenic factors, their preparation and use

IN Goodearl, Andrew, Chorleywood, United Kingdom

Stroobant, Paul, London, United Kingdom

Minghetti, Luisa, Bagnacavallo (RA), Italy

Waterfield, Michael, Newbury, United Kingdom

Marchionni, Mark, Arlington, MA, United States

Chen, Mario Su, Arlington, MA, United States

Hiles, Ian, London, England

PA Ludwig Institute for Cancer Research and Cambridge NeuroScience, New York, NY, United States (U.S. corporation)

Cambridge NeuroScience, Cambridge, MA, United States (U.S. corporation)

PI US 5792849 19980811

AI US 1995-469526 19950606 (8)
RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented, Pat. No. US 5530109 which is a continuation-in-part of Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned

PRAI GB 1991-7566 19910410

DT Utility

FS Granted

LN.CNT 4510

INCL INCLM: 536/023.500

INCLS: 435/252.300; 435/320.100; 530/399.000

NCL NCLM: 536/023.500

IC [6]

ICM: C12N015-19

ICS: C07H021-04

EXF 435/7.21; 435/69.1; 435/69.4; 435/69.8; 435/69.7; 435/320.1; 435/252.3; 536/23.1; 536/23.4; 536/23.5; 536/23.51; 536/24.1; 530/399

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 93 OF 113 USPATFULL on STN

AN 1998:14778 USPATFULL

TI Glial growth factors

IN Goodearl, Andrew David, Chorleywood, United Kingdom

Stroobant, Paul, Half Moon Bay, CA, United States

Minghetti, Luisa, Bagnacavallo, Italy

Waterfield, Michael, Newbury, United Kingdom

Marchionni, Mark, Arlington, MA, United States

Chen, Maio Su, Arlington, MA, United States

Hiles, Ian, London, England

PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S.

PI Cambridge Neuroscience, Cambridge, MA, United States (U.S. corporation)
 US 5716930 19980210
 AI US 1994-249322 19940526 (8)
 RLI Continuation-in-part of Ser. No. US 1993-36555, filed on 24 Mar 1993,
 now patented, Pat. No. US 5530109 And a continuation-in-part of Ser. No.
 US 1992-965173, filed on 23 Oct 1992, now abandoned And a
 continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992,
 now abandoned And a continuation-in-part of Ser. No. US 1992-907138,
 filed on 30 Jun 1992, now abandoned And a continuation-in-part of Ser.
 No. US 1992-863703, filed on 3 Apr 1992, now abandoned
 PRAI GB 1991-7566 19910410
 DT Utility
 FS Granted
 LN.CNT 3353
 INCL INCLM: 514/012.000
 INCLS: 514/002.000; 530/350.000; 435/069.100
 NCL NCLM: 514/012.000
 NCLS: 435/069.100; 514/002.000; 530/350.000
 IC [6]
 ICM: A61K038-18
 ICS: C07K014-475
 EXF 530/350; 435/69.1; 514/2; 514/12
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 94 OF 113 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 4
 AN 1997:718008 CAPLUS
 DN 128:10674
 TI ***AL*** - ***2*** : an Eph-related ***tyrosine*** ***kinase***
 ligand neurotrophic factor
 IN Caras, Ingrid W.
 PA Genentech, Inc., USA
 SO PCT Int. Appl., 86 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9740153	A1	19971030	WO 1997-US6345	19970417
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 6696557	B1	20040224	US 1996-635130	19960419
	CA 2250431	AA	19971030	CA 1997-2250431	19970417
	AU 9726723	A1	19971112	AU 1997-26723	19970417
	AU 719273	B2	20000504		
	EP 904368	A1	19990331	EP 1997-918674	19970417
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2000509978	T2	20000808	JP 1997-538164	19970417
	US 2002142444	A1	20021003	US 2001-21121	20011206
PRAI	US 1996-635130	A	19960419		
	WO 1997-US6345	W	19970417		

L8 ANSWER 95 OF 113 USPATFULL on STN
 AN 97:31800 USPATFULL
 TI Glial mitogenic factors
 IN Goodearl, Andrew, Chorleywood, United Kingdom
 Stroobant, Paul, London, United Kingdom
 Minghetti, Luisa, Bagnacavallo, Italy
 Waterfield, Michael, Newbury, United Kingdom
 Marchionni, Mark, Arlington, MA, United States
 Chen, Mario S., Arlington, MA, United States
 Hiles, Ian, London, England
 PA Ludwig Institute for Cancer Research, NY, United States (U.S.
 corporation)
 Cambridge Neuroscience, Cambridge, MA, United States (U.S. corporation)
 PI US 5621081 19970415
 AI US 1995-471855 19950606 (8)
 RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993 which is a

now abandoned which is a continuation-in-part of Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned

DT Utility
FS Granted

LN.CNT 3290

INCL INCLM: 530/350.000
INCLS: 530/395.000; 530/399.000

NCL NCLM: 530/350.000
NCLS: 530/395.000; 530/399.000

IC [6]

ICM: C07K014-475

EXF 514/2; 514/12; 530/350; 530/395; 530/399; 435/69.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 96 OF 113 USPATFULL on STN
AN 97:16183 USPATFULL

TI Process for preparing glial mitogenic factors
IN Goodearl, Andrew, Hertfordshire, United Kingdom

Stroobant, Paul, London, United Kingdom

Minghetti, Luisa, Bagnacavallo, Italy

Waterfield, Michael, Berkshire, United Kingdom

Marchionni, Mark, Arlington, MA, United States

Chen, Mario S., Arlington, MA, United States

Hiles, Ian, London, England

PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)

Cambridge Neuroscience, Cambridge, MA, United States (U.S. corporation)

PI US 5606032 19970225

AI US 1995-469569 19950606 (8)

RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993 which is a continuation-in-part of Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned

PRAI GB 1991-7566 19910410

DT Utility
FS Granted

LN.CNT 3346

INCL INCLM: 530/416.000
INCLS: 530/413.000; 530/417.000; 530/414.000; 530/415.000

NCL NCLM: 530/416.000
NCLS: 530/413.000; 530/414.000; 530/415.000; 530/417.000

IC [6]

ICM: C07K001-16

ICS: C07K001-18; C07K001-22; C07K001-36

EXF 530/413; 530/416; 530/417; 530/414; 530/415

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 97 OF 113 USPATFULL on STN
AN 97:12435 USPATFULL

TI Method of using a secretable glial mitogenic factor to induce acetylcholine receptor synthesis

IN Goodearl, Andrew, Chorleywood, United Kingdom

Stroobant, Paul, London, United Kingdom

Minghetti, Luisa, Bagnacavallo, Italy

Waterfield, Michael, Newbury, United Kingdom

Marchionni, Mark, Arlington, MA, United States

Chen, Mario S., Arlington, MA, United States

Hiles, Ian, London, England

PA Ludwig Institute for Cancer Research, New York, NY, United States (U.S. corporation)

Cambridge Neuroscience Research Inc., Cambridge, MA, United States (U.S. corporation)

PI US 5602096 19970211

AI US 1995-472008 19950606 (8)

RLI Division of Ser. No. US 1993-36555, filed on 24 Mar 1993, now patented, Pat. No. US 5530109 which is a continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned Ser. No. Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned Ser. No. Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned And Ser. No. US

PRAI GB 1991-7566 19910410
 DT Utility
 FS Granted
 LN.CNT 3304
 INCL INCLM: 514/012.000
 INCLS: 514/002.000; 530/350.000; 435/069.100
 NCL NCLM: 514/012.000
 NCLS: 435/069.100; 514/002.000; 530/350.000
 IC [6]
 ICM: A61K038-18
 EXF 514/2; 514/12; 530/350; 435/69.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 98 OF 113 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
 AN 97:607467 SCISEARCH
 GA The Genuine Article (R) Number: XQ120
 TI Effects of cholinergic denervation on seizure development and neurotrophin messenger RNA regulation in rapid hippocampal kindling
 AU Ferencz I (Reprint); Kokaia M; Keep M; Elmer E; Metsis M; Kokaia Z; Lindvall O
 CS UNIV LUND HOSP, WALLENBERG NEUROSCI CTR, SECT RESTORAT NEUROL, S-22185 LUND, SWEDEN (Reprint); KAROLINSKA INST, DEPT MED BIOCHEM & BIOPHYS, MOL NEUROBIOL LAB, S-17177 STOCKHOLM, SWEDEN
 CYA SWEDEN
 SO NEUROSCIENCE, (SEP 1997) Vol. 80, No. 2, pp. 389-399.
 Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND OX5 1GB.
 ISSN: 0306-4522.
 DT Article; Journal
 FS LIFE
 LA English
 REC Reference Count: 58
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L8 ANSWER 99 OF 113 USPATFULL on STN
 AN 96:104020 USPATFULL
 TI Naamidine A extracted from sea sponges and methods for its use as an anti-tumor agent
 IN Ireland, Chris M., Sandy, UT, United States
 Copp, Brent R., Christchurch, New Zealand
 Fairchild, Craig R., Yardley, PA, United States
 PA University of Utah Research Foundation, Salt Lake City, UT, United States (U.S. corporation)
 PI US 5574057 19961112
 AI US 1994-249688 19940526 (8)
 RLI Continuation of Ser. No. US 1993-13030, filed on 3 Feb 1993, now abandoned
 DT Utility
 FS Granted
 LN.CNT 774
 INCL INCLM: 514/390.000
 NCL NCLM: 514/390.000
 IC [6]
 ICM: A61K031-415
 EXF 514/390
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 100 OF 113 USPATFULL on STN
 AN 96:87358 USPATFULL
 TI Humanized and chimeric anti-epidermal growth factor receptor monoclonal antibodies
 IN Bendig, Mary M., London, United Kingdom
 Kettleborough, Catherine A., Herts, United Kingdom
 Saldanha, Jose, Middlesex, United Kingdom
 PA Merck Patent Gesellschaft Mit Beschränkter Haftung, Darmstadt, Germany, Federal Republic of (non-U.S. corporation)
 PI US 5558864 19960924
 WO 9215683 19920917
 AI US 1992-946421 19921106 (7)
 WO 1992-EP480 19920304
 19921106 PCT 371 date
 19921106 PCT 102(e) date

PRAI EP 1991-1933892 19910306
 DT Utility
 FS Granted

INCL INCLM: 424/133.100
INCLS: 530/387.300; 530/388.220; 530/867.000; 424/130.100; 424/143.100;
436/501.000; 536/023.530

NCL NCLM: 424/133.100
NCLS: 424/130.100; 424/143.100; 436/501.000; 530/387.300; 530/388.220;
530/867.000; 536/023.530

IC [6]
ICM: A61K035-16

EXF 424/85.8; 424/143.1; 424/133.1; 530/867; 530/387.3; 530/388.22; 530/330;
530/329; 530/328; 530/327; 530/326; 530/325; 530/324; 436/501; 435/69.7;
435/70.21; 435/71.1; 435/252.3; 435/320.1; 435/240.27; 536/23.53

L8 ANSWER 101 OF 113 USPATFULL on STN
AN 96:55863 USPATFULL

TI DNA encoding glial mitogenic factors
IN Goodearl, Andrew, Chorleywood, United Kingdom
Stroobant, Paul, London, England
Minghetti, Luisa, Bagnacavallo, Italy
Waterfield, Michael, Newbury, United Kingdom
Marchionni, Mark, Arlington, MA, United States
Chen, Mario S., Arlington, MA, United States
Hiles, Ian, London, England

PA Ludwig Institute For Cancer Research, New York, NY, United States (U.S. corporation)
Cambridge Neuroscience, Cambridge, MA, United States (U.S. corporation)

PI US 5530109 19960625

AI US 1993-36555 19930324 (8)

RLI Continuation-in-part of Ser. No. US 1992-965173, filed on 23 Oct 1992, now abandoned Ser. No. Ser. No. US 1992-940389, filed on 3 Sep 1992, now abandoned Ser. No. Ser. No. US 1992-907138, filed on 30 Jun 1992, now abandoned And Ser. No. US 1992-863703, filed on 3 Apr 1992, now abandoned

PRAI GB 1991-7566 19910410

DT Utility

FS Granted

LN.CNT 3401

INCL INCLM: 536/023.500
INCLS: 435/320.100; 435/252.300; 530/399.000

NCL NCLM: 536/023.500
NCLS: 435/252.300; 435/320.100; 530/399.000

IC [6]
ICM: C12N015-19

EXF 530/399; 536/23.5; 435/320.1; 435/252.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 102 OF 113 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:822509 SCISEARCH

GA The Genuine Article (R) Number: VR131

TI SEIZURE-INDUCED DIFFERENTIAL EXPRESSION OF MESSENGER-RNAS FOR NEUROTROPHINS AND THEIR RECEPTORS IN GENETICALLY FAST AND SLOW KINDLING RATS

AU KOKAIA Z (Reprint); KELLY M E; ELMER E; KOKAIA M; MCINTYRE D C; LINDVALL O

CS UNIV LUND HOSP, DEPT NEUROL, RESTORAT NEUROL UNIT, S-22185 LUND, SWEDEN (Reprint); CARLETON UNIV, DEPT PSYCHOL, OTTAWA, ON K1S 5B6, CANADA

CYA SWEDEN; CANADA

SO NEUROSCIENCE, (NOV 1996) Vol. 75, No. 1, pp. 197-207.
ISSN: 0306-4522.

DT Article; Journal

FS LIFE

LA ENGLISH

REC Reference Count: 54
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L8 ANSWER 103 OF 113 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 5

AN 1996:312959 BIOSIS

DN PREV199699035315

TI Signalling by protein kinase C isoforms in the heart.

AU Puceat, Michel; Vassort, Guy

CS Lab. Physiopathol. Cardiovasc., INSERM U-390, Hopital A. de Villeneuve, 371 Ave. du Doyen Giraud, 34925 Montpellier, France

SO Molecular and Cellular Biochemistry, (1996) Vol. 157, No. 1-2, pp. 65-72.
CODEN: MCBIB8. ISSN: 0300-8177.

DT Article
General Review; (Literature Review)

ED Entered STN: 11 Jul 1996
Last Updated on STN: 11 Jul 1996

L8 ANSWER 104 OF 113 USPATFULL on STN

AN 94:51329 USPATFULL

TI DNA sequence encoding mas oncogene, polypeptides encoded therefrom and diagnostic and other methods based therefrom

IN Young, Dallan, 64 Central St., Huntington, NY, United States 11743
Wigler, Michael H., 2 Halyard Ct., Cold Spring Harbor, NY, United States 11724

Fasano, Ottavio, Meyerhofstrasse, 1-D6900 Heidelberg RFA, Germany, Federal Republic of

PI US 5320941 19940614

AI US 1986-872087 19860606 (6)

DT Utility

FS Granted

LN.CNT 912

INCL INCLM: 435/007.230

INCLS: 435/007.900; 435/960.000; 435/006.000; 436/813.000

NCL NCLM: 435/007.230

NCLS: 435/006.000; 435/007.900; 435/960.000; 436/813.000

IC [5]

ICM: G01N033-574

ICS: G01N033-535

EXF 435/7; 435/7.23; 435/960; 435/6; 436/501; 436/504; 436/515; 436/542; 436/64; 436/813

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 105 OF 113 CANCERLIT on STN

AN 95606898 CANCERLIT

DN 95606898

TI Pathogenesis of EBV in lymphoproliferative disorders in immunocompromised host (Meeting abstract).

AU Tomkinson B; Longnecker R; Birkenbach M; Kaye K; Izumi K; Miller C; Marchini A; Cohen J; Mannick J; Wang F; et al; +

CS Virology Program, Dept. of Microbiology, Harvard Univ., 75 Francis St., Boston, MA.

SO Non-serial, (1993) Fifth International Conference on Malignant Lymphoma, June 9-12, 1993, Lugano, Switzerland, p. 21, 1993. .

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Institute for Cell and Developmental Biology

EM 199503

ED Entered STN: 19950313

Last Updated on STN: 19970509

L8 ANSWER 106 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

AN AAW33700 Protein DGENE

TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used to develop products for, e.g. treating neurologic disorders, angiogenesis disorders, tumours or rheumatoid arthritis or for wound healing

IN Caras I W

PA (GETH) GENENTECH INC.

PI WO 9740153 A1 19971030 86p

AI WO 1997-US6345 19970417

PRAI US 1996-635130 19960419

DT Patent

LA English

OS 1997-535837 [49]

DESC Immunoglobulin IgG1 hinge region partial peptide sequence.

L8 ANSWER 107 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

AN AAW33699 Protein DGENE

TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used to develop products for, e.g. treating neurologic disorders, angiogenesis disorders, tumours or rheumatoid arthritis or for wound healing

IN Caras I W

PA (GETH) GENENTECH INC.

PI WO 9740153 A1 19971030 86p

AI WO 1997-US6345 19970417

PRAI US 1996-635130 19960419

DT Patent

LA English

OS 1997-535837 [49]

CR N-PSDB: AAV06355

L8 ANSWER 108 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAW33698 Protein DGENE
TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
to develop products for, e.g. treating neurologic disorders, angiogenesis
disorders, tumours or rheumatoid arthritis or for wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
CR N-PSDB: AAV06354
DESC ***AL*** - ***2*** -long (AL-21) protein.

L8 ANSWER 109 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06358 DNA DGENE
TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
to develop products for, e.g. treating neurologic disorders, angiogenesis
disorders, tumours or rheumatoid arthritis or for wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 sequence based antisense probe H1006.

L8 ANSWER 110 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06357 DNA DGENE
TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
to develop products for, e.g. treating neurologic disorders, angiogenesis
disorders, tumours or rheumatoid arthritis or for wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 sequence based sense probe H1006.

L8 ANSWER 111 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06356 DNA DGENE
TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
to develop products for, e.g. treating neurologic disorders, angiogenesis
disorders, tumours or rheumatoid arthritis or for wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]
DESC Human EST H10006 nucleotide sequence.

L8 ANSWER 112 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAV06354 DNA DGENE
TI Human ***AL*** - ***2*** neurotrophic factor and related DNA - used
to develop products for, e.g. treating neurologic disorders, angiogenesis
disorders, tumours or rheumatoid arthritis or for wound healing
IN Caras I W
PA (GETH) GENENTECH INC.
PI WO 9740153 A1 19971030 86p
AI WO 1997-US6345 19970417
PRAI US 1996-635130 19960419
DT Patent
LA English
OS 1997-535837 [49]

DESC ****AL*** - ***2*** -long (AL-21) protein encoding DNA.

L8 ANSWER 113 OF 113 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

AN AAV06355 DNA DGENE

TI Human ****AL*** - ***2*** neurotrophic factor and related DNA - used to develop products for, e.g. treating neurologic disorders, angiogenesis disorders, tumours or rheumatoid arthritis or for wound healing

IN Caras I W

PA (GETH) GENENTECH INC.

PI WO 9740153 A1 19971030
N WO 9740153 A1 19971030

AI WO 1997-US6345 19970417
PPAT US 1026 625120 100604112

PRAI US 1996-635130 19960419
PT Patent

DT
LA

LA English
CS 1997 E38

OS 1997-535837 [49]
CB R-RSDB: AAW33698

CR P-PSDB: AAW33699
DESC ****AT**** - *

STN INTERNATIONAL LOGOFF AT 16:32:06 ON 13 MAY 2004

SIN INTERNATIONAL LOGOFF AT 16:32:06 ON 13 MAY 2004